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SUMMARIES OF FOREIGN GOVERNMENT ENVIRONMENTAL REPORTS

Environmental Protection Agency
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SUMMARIES OF FOREIGN GOVERNMENT ENVIRONMENTAL REPORTS

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FOREWORD

Under a series of documents exchange agreements with environmental agencies in other countries, EPA is building a collection of environmental reports issued by foreign governments and international organizations. This is a monthly announcement listing of foreign documents received through the exchange agreements.

The original documents can be obtained through the Library Systems Branch (see back page for order form). More detailed English abstracts can be provided when required. Full text translations, which are expensive, should be requested only when essential for operation of EPA programs. Translation Services Requisition form #1350-1 is used to request translations.

A computerized search system is being developed which will allow future retrieval of these summaries by:

a. country
b. subject area
   - air
   - water
   - noise
   - pesticides
   - radiation
   - solid waste management

c. type of document
   - legal/legislative/regulatory
   - management/planning
   - socio-economic

This series, devoted to summaries of government reports and other pertinent literature and focusing on the legislative, organizational, economic, and social aspects of environmental protection, supplements foreign scientific and technical literature abstracted by other EPA information services.

APTIC	PIC
SWIRS	NOISE

Ultimately, EPA plans to assemble a major collection of foreign government environments documents and to develop several approaches to the dissemination of this information to EPA staff. This announcement of documents received is the first step.

Office of Planning and Management — Office of International Activities

U. S. Environmental Protection Agency
Washington, D. C. 20460

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AIR

AUSTRALIA — SUMMARIES OF AUSTRALIAN ENVIRONMENTAL LEGISLATION

EPA

LB(B) — ENGLISH — PGS 1-89 — ID# 02661A

*GENERAL WATER NOISE PESTICIDES RADIATION SOLID WASTE

AUSTRALIA — INFORMATION ON (AUSTRALIAN) ENVIRONMENTAL ACTIVITIES

EPA

PB(A) — ENGLISH — PGS 1-33 — ID# 02662A

*GENERAL WATER NOISE SOLID WASTE

BELGIUM — "TEN FRANCS A DAY, THE PRICE OF CLEANER AIR?" LE SOIR

EPA

BE( ) — FRENCH — 12/28/75 — PGS 2 — ID# 02696A

THIS ARTICLE EXAMINES THE FINDINGS OF PROFESSOR H. VANDER EYCKEN'S AND MR. J. J. BOURDON'S PUBLIC OPINION SURVEY CONCERNING AIR POLLUTION IN BELGIUM. ALTHOUGH A MAJORITY OF RESPONDENTS REGISTERED THEIR SUPPORT FOR THE "POLLUTER PAYS PRINCIPLE" BY ADVOCATING THE ALLOCATION OF THE FINANCIAL BURDEN OF ANTI-POLLUTION MEASURES TO INDUSTRY, A COMPARABLE NUMBER STATED THAT THEY FAILED TO REALIZE THAT THEY, AS CONSUMERS AND TAXPAYERS, WOULD BEAR THE BULK OF SUCH COSTS. SINCE STATISTICS INDICATE THAT ONLY ONE FOURTH OF THE POPULATION IS NOW PREPARED TO MAKE THE NECESSARY SACRIFICES FOR A CLEANER ENVIRONMENT, THE POLLSTERS CONCLUDED THAT THE "POLLUTER PAYS PRINCIPLE" WOULD HAVE TO BE APPLIED WITH MODERATION UNTIL ADDITIONAL INFORMATION MAKES THE PUBLIC MORE RECEPTIVE TO THE CONCEPT OF FINANCIAL RESPONSIBILITY.

BRAZIL — "INSTITUTE WILL CONTROL POLLUTION." O ESTADO DE SAO PAULO

EPA

PB(A) — PORTUGUESE — 02/06/75 — PGS 21 — ID# 02695A

ALSO PB5

GENERAL

THIS NEWSPAPER ARTICLE REPORTS THAT THE BRAZILIAN MINISTRY OF INDUSTRY AND COMMERCE WILL MAKE THE CONTROL OF INDUSTRIAL POLLUTION ONE OF THE SPECIFIC FUNCTIONS OF ONE OF ITS SUBORDINATE ENTITIES, THE NATIONAL TECHNOLOGICAL INSTITUTE. THE INSTITUTE WILL CONCENTRATE ON FINDING TECHNOLOGICAL SOLUTIONS TO COMBAT POLLUTION CAUSED BY INDUSTRIES BOTH ON A PREVENTIVE BASIS AND IN INSTANCES IN WHICH STATE OR MUNICIPAL AUTHORITIES HAVE THREATENED TO CLOSE DOWN EXCESSIVELY POLLUTING INDUSTRIES. THE MINISTRY WILL ALSO CONCENTRATE ON RECYCLING OF INDUSTRIAL WASTES AND WILL ATTEMPT TO CONSIDER ENVIRONMENTAL FACTORS IN ALL NEW PROJECTS AND ACTIVITIES UNDER ITS JURISDICTION. CITING AUTOMOBILES AS THE MAJOR CAUSE OF POLLUTION, THE MINISTRY HAS CONSULTED WITH THE AUTOMOBILE INDUSTRY RECOMMENDING VEHICLE SAFETY AND POLLUTION CONTROL AS PRIORITY RESEARCH AREAS.

BULGARIA

"FOR A CLEAN AND BEAUTIFUL ENVIRONMENT." RABOTNICHESKO DELO

PR(I) BULGARIAN 04/15/75 PGS 2 EPA ID# 02687A
ALSO PNA
*WATER

CANADA

"AMBIENT AIR QUALITY OBJECTIVES, NO. 2." DEPARTMENTAL MANUAL OF ACTS AND REGULATIONS--AMENDMENT LIST
CANADA. ENVIRONMENT CANADA

LR(A) ENGLISH* 03/17/75 PGS 85.1-85.4 EPA ID# 00356D
*ALSO FRENCH

THIS AMENDMENT TO THE CANADIAN CLEAN AIR ACT CONCERNS AMBIENT AIR QUALITY STANDARDS FOR NITROGEN DIOXIDE. SCHEDULE I OF THE AMENDMENT DEFINES "DESIRABLE" AIR QUALITY AS CONTAINING 0-60 MICROGRAMS OF NITROGEN DIOXIDE PER CUBIC METER ANNUAL ARITHMETIC MEAN. "ACCEPTABLE" AIR QUALITY RELATIVE TO NITROGEN DIOXIDE CONSTITUTES 0-100 MICROGRAMS PER CUBIC METER ANNUAL ARITHMETIC MEAN, 0-200 MICROGRAMS PER CUBIC METER AVERAGE CONCENTRATION OVER A 24-HOUR PERIOD, OR 0-400 MICROGRAMS PER CUBIC METER AVERAGE CONCENTRATION OVER A ONE-HOUR PERIOD. THE AMENDMENT ALSO PRESCRIBES THE ACCEPTABLE METHODS OF MEASUREMENT OF NITROGEN DIOXIDE CONCENTRATIONS.

COSTA RICA

"CEMENT FACTORY: POLLUTION WILL SOON BE ABATED." LA REPUBLICA

LR(E) SPANISH 03/01/75 PGS 1,16 EPA ID# 02667A
ALSO PNB

THIS NEWSPAPER ARTICLE REPRINTS A RESPONSE OF THE NATIONAL CEMENT INDUSTRY OF COSTA RICA TO THE CENTRAL GOVERNMENT SUMMARIZING THE MEASURES TAKEN BY THE INDUSTRY AND BY GOVERNMENT OFFICIALS TO ABATE THE AIR POLLUTION EMITTED BY THE NATIONAL CEMENT FACTORY IN EL GUARCO DE CARTAGO. AS A RESULT OF LOCAL PUBLIC OPINION AND AS DIRECTED BY THE COSTA RICAN MINISTER OF ECONOMY, INDUSTRY AND COMMERCE, THE INDUSTRY HAS DELINEATED POLLUTION ABATEMENT PROGRAMS WITH THE ASSISTANCE OF REPRESENTATIVES OF THE MINISTRIES OF ECONOMY, INDUSTRY AND COMMERCE; PUBLIC HEALTH; AND PUBLIC WORKS AND TRANSPORT. THE SUCCESSFUL INITIATION OF POLLUTION ABATEMENT PROGRAMS AND CONTINUED COOPERATION ON THE PART OF THE CEMENT INDUSTRY ARE SEEN AS POSITIVE INDICATIONS THAT A COMPREHENSIVE SOLUTION TO THE AIR POLLUTION PROBLEM MAY BE FOUND IN THE NEAR FUTURE.

AIR

DOMINICAN REPUBLIC "EXPERT WILL BE ASKED TO DETERMINE ORIGIN OF AGRICULTURE DAMAGE IN BONAO."
EL CARIBE

EPA
PR(A) SPANISH 03/08/75 PGS 1,6 ID# 02684A
WATER GENERAL

THIS NEWSPAPER ARTICLE REPORTS THAT THE NATIONAL COMMISSION AGAINST ENVIRONMENTAL POLLUTION OF THE DOMINICAN REPUBLIC, INVESTIGATING POLLUTION CHARGES LODGED AGAINST THE FALCONBRIDGE MINING COMPANY IN BONAO, HAS POINTED OUT THE LACK OF ENVIRONMENTAL LAWS AND ADEQUATE POLLUTION MONITORING SYSTEMS IN THE COUNTRY. THE COMMISSION WILL SUBMIT PLANS TO PRESIDENT BALAGUER FOR ENVIRONMENTAL PROTECTION PROGRAMS AND FOR THE CREATION OF A TECHNICAL GROUP TO STUDY POLLUTION. THE FIRST TASK OF THE STUDY GROUP WILL BE TO INVESTIGATE CONFLICTING REPORTS REGARDING THE CULPABILITY OF THE FALCONBRIDGE COMPANY IN CAUSING LOCAL AGRICULTURAL DAMAGE BY POLLUTION.

FRANCE "APPROVAL OF VEHICLES ACCORDING TO THE PROVISIONS OF ORDINANCE NO. 24 . . "
POLLUTION ATMOSPHERIQUE NO. 62

EPA
LR(A) FRENCH 04/00/74 PGS 250-251 ID# 02707A

THIS DECREE ON THE APPROVAL OF VEHICLES ACCORDING TO THE PROVISIONS OF "ORDINANCE NO. 24, UNIFORM REGULATIONS ON THE APPROVAL OF VEHICLES EQUIPPED WITH DIESEL ENGINES WITH REGARD TO THE EMISSION OF POLLUTANTS FROM THE MOTOR" APPENDED TO THE MARCH 20, 1958 GENEVA AGREEMENT, WAS ISSUED BY THE MINISTER OF TERRITORIAL PLANNING, EQUIPMENT, HOUSING AND TOURISM, THE MINISTER FOR THE PROTECTION OF NATURE AND THE ENVIRONMENT AND THE MINISTER OF PUBLIC HEALTH AND SOCIAL SECURITY ON FEBRUARY 13, 1974. IT ASSIGNS THE CHIEF ENGINEER OF MINES FOR THE PARIS REGION THE RESPONSIBILITY FOR GRANTING APPROVAL CERTIFICATES AND DESIGNATES THE LABORATORY IN WHICH TESTING IS TO BE CARRIED OUT. APPENDED TO THE DECREE IS A COPY OF ORDINANCE NO. 24, WHICH AIMS FOR UNIFORM EUROPEAN REGULATION OF POLLUTION FROM DIESEL ENGINES.

FRANCE "THE MARKET AND THE FIGHT AGAINST POLLUTION." LE FIGARO

EPA
SE( ) FRENCH 02/15/75 PGS 8 ID# 02705A
WATER GENERAL

INVESTMENT IN POLLUTION ABATEMENT, BOTH IN DEVELOPING AND INDUSTRIALIZED COUNTRIES, IS ASSUMING AN EVER INCREASING SHARE OF THE GROSS NATIONAL PRODUCTS. THE OECD CHART REPRODUCED IN THIS ARTICLE ESTIMATES THE PERCENTAGES OF GNP FOR THE YEARS 1971-75 DEDICATED TO POLLUTION ABATEMENT IN THE U.S., JAPAN, AND SEVERAL EUROPEAN COUNTRIES. THE ARTICLE ALSO SUMMARIZES FRENCH WATER AND AIR POLLUTION PROGRAMS AND DISCUSSES THE DIFFERENT INDUSTRIAL AREAS REQUIRING POLLUTION ABATEMENT EQUIPMENT AND THEIR CURRENT PROFITABILITY AND FORECASTS LARGER MARKETS AND EVEN GREATER PROFITABILITY IN THE FUTURE.

GERMANY,FED REP OF "ONE FOURTH LESS SULFUR DIOXIDE." STUTTGARTER ZEITUNG

EPA

LR(E) GERMAN 01/24/75 PGS 11 ID# 02681A

THIS NEWSPAPER ARTICLE ANNOUNCES THAT A REGULATION WHICH BECAME EFFECTIVE JANUARY 23, 1975, IN THE FEDERAL REPUBLIC OF GERMANY PROVIDES FOR GRADUAL REDUCTION OF SULFUR CONTENT IN FUEL OIL AND DIESEL PROPELLANT. THE REGULATION, ISSUED PURSUANT TO THE FEDERAL IMMISSIONS LAW, WHICH CAME INTO FORCE APRIL 1, 1974, REQUIRES REDUCTION OF SULFUR CONTENT TO 0.55 PERCENT FROM MAY 1, 1975, TO 0.50 PERCENT FROM MAY 1, 1976 AND TO 0.3 PERCENT FROM JANUARY 1, 1979. THIS WILL MEAN AN EFFECTIVE REDUCTION OF SULFUR IN EMISSIONS FROM HOME OIL FURNACES AND DIESEL MOTORS OF 40 PERCENT. THE FEDERAL MINISTER OF THE INTERIOR ALSO ANNOUNCED AT THIS TIME THAT THE FEDERAL DIET HAS APPROVED TWO OTHER REGULATIONS PURSUANT TO THE IMMISSIONS LAW. ONE CONCERNS ENVIRONMENTALLY HARMFUL INDUSTRIAL ESTABLISHMENTS, WHICH NEED PERMITS TO OPERATE, AND THE OTHER REQUIRES SUCH INDUSTRIES TO HIRE AN "IMMISSIONS OFFICIAL."

GERMANY,FED REP OF "HOW CAN OUR AIR BECOME CLEANER?" STUTTGARTER ZEITUNG

EPA

PM(S) GERMAN 01/28/75 PGS 9 ID# 02679A
ALSO SE

THIS ARTICLE DISCUSSES A STUDY ENTITLED "SYSTEM ANALYSIS: DESULPHURIZATION PROCESSES," PREPARED BY A WORK GROUP OF EXPERTS FOR THE FEDERAL MINISTRY OF RESEARCH AND TECHNOLOGY IN THE FEDERAL REPUBLIC OF GERMANY, AND RELEASED IN BONN JANUARY 27. THE RESEARCH MINISTER NOTED ON THIS OCCASION THAT THE MINISTRY WILL EXPLORE WITH OTHER FEDERAL AND STATE AGENCIES, AS WELL AS WITH INDUSTRY, TO WHAT EXTENT PUBLIC FUNDS MUST BE MADE AVAILABLE IN EXCESS OF PREVIOUS LEVELS TO PROTECT THE ENVIRONMENT WHILE ENSURING AN ADEQUATE ENERGY SUPPLY THROUGH THE USE OF FOSSIL FUELS. OF IMPORTANCE ARE DESULPHURIZATION PROCESSES FOR HEAVY HEATING OILS, BITUMINOUS COAL AND FLUE GASES. A MAJOR PORTION OF THE STUDY TREATS DESULPHURIZATION PROCESSES FOR FLUE GASES AT TEN COAL-FIRED POWER PLANTS OF 6000 MEGAWATT CAPACITY EACH PLANNED TO MEET RISING ENERGY NEEDS. ABOUT 500 MILLION MARKS INITIAL INVESTMENT AND 240 MILLION MARKS YEARLY IN OPERATING COSTS WOULD BE REQUIRED TO REDUCE SULPHUR DIOXIDE EMISSIONS AROUND 2.5 PERCENT IN THESE PLANTS.

JAPAN "STRICTER CURB ON FACTORIES' SULFUR OXIDE EMISSIONS SET." JAPAN TIMES

EPA

LR(E) ENGLISH 04/14/75 PGS 2 ID# 00393G
ALSO PMB

THIS NEWSPAPER ARTICLE REPORTS THAT THE JAPANESE ENVIRONMENT AGENCY WILL PROMULGATE, ON APRIL 15, REVISED REGULATIONS TO THE CLEAN AIR ACT OF 1968, WHICH REQUIRE FACTORIES IN 67 OUT OF 99 INDUSTRIAL AREAS TO FURTHER REDUCE SULFUR OXIDE EMISSIONS BY 25 PERCENT. THIS REPRESENTS ANOTHER STEP TOWARD ACHIEVING THE EVENTUAL GOAL OF REDUCING SULFUR OXIDE EMISSIONS TO .04 PPM BY MARCH 1978. IF THE NEW REGULATIONS ARE OBSERVED, THE NATIONAL AVERAGE OF SULFUR OXIDE EMISSIONS WILL BE REDUCED BY 19.4 PERCENT FROM PRESENT LEVELS. FACTORIES MUST MODIFY THEIR OPERATIONS TO MEET THE NEW REQUIREMENTS WITHIN THREE MONTHS OF APRIL 15. VIOLATORS WILL BE LIABLE TO SIX-MONTH PRISON TERMS OR FINES OF UP TO 100,000 YEN. ENVIRONMENT AGENCY OFFICIALS PLAN TO MEET THE TARGET STANDARD OF .04 PPM OF SULFUR OXIDES BY TIGHTENING EXISTING STANDARDS TWICE A YEAR.

JAPAN "STIFF FISCAL '75 CAR EMISSION STANDARDS IN EFFECT TUESDAY." JAPAN TIMES

LR(B) ENGLISH 03/31/75 PGS 2 EPA ID# 02241K
ALSO PMB

THIS NEWSPAPER ARTICLE DISCUSSES THE MOST RECENT DEVELOPMENTS IN JAPAN CONCERNING AUTOMOBILE EMISSION CONTROLS. THE 1975 EMISSION CONTROL STANDARDS NOW REQUIRE AUTO MAKERS TO CONSIDERABLY REDUCE EXHAUST EMISSIONS ON NEW MODEL CARS. NEW CARS OF OLD MODELS MUST COMPLY WITH THE SAME STANDARDS BY DECEMBER 1, 1975. THE ENVIRONMENT AGENCY IS ALSO WORKING TO REGULATE EMISSIONS OF OTHER TYPES OF VEHICLES, AND IS CONSIDERING THE POSSIBILITY OF SETTING A LIMIT ON THE TOTAL NUMBER OF CAR OWNERS. A NATIONAL POLICE AGENCY CAMPAIGN ALREADY PLANS TO CUT THE NUMBER OF CARS IN LARGE CITIES BY 10 PERCENT. ALTHOUGH SOME CONCESSIONS HAVE BEEN MADE TO THE JAPANESE AUTO INDUSTRY, THE NEW EMISSION CONTROL STANDARDS ARE, NEVERTHELESS, THE MOST STRINGENT IN THE WORLD. HOWEVER, THE TRANSPORT MINISTRY STATES THAT IT WILL TAKE 10 YEARS BEFORE ALL CARS IN JAPAN ARE OF THE LOW POLLUTION TYPE AND THAT IT WILL BE AT LEAST TWO OR THREE YEARS BEFORE THE EFFECTS OF THE PRESENT STANDARDS BECOME APPARENT.

NORWAY ACID PRECIPITATION AND ITS EFFECTS IN NORWAY

NORWAY. MINISTRY OF THE ENVIRONMENT

PM(A) ENGLISH 09/00/74 PGS 1-10 EPA ID# 02656A
ALSO PMB
GENERAL

ACID PRECIPITATION HAS CREATED SERIOUS PROBLEMS IN NORWAY AND IS CAUSING DAMAGE TO FISH AS WELL AS VEGETATION. THIS PAMPHLET FROM THE NORWEGIAN MINISTRY OF THE ENVIRONMENT PROVIDES INFORMATION ON THE NATIONAL STUDY OF THIS PROBLEM AND THE RESULTS WHICH HAVE BEEN OBTAINED THUS FAR. A BRIEF SUMMARY OF NORWEGIAN MEASURES DESIGNED TO COMBAT AND REDUCE EMISSIONS OF SULFUR DIOXIDE IS ALSO INCLUDED.

ROMANIA "PROTECTION OF THE ENVIRONMENT IN OUR COUNTRY." ERA SOCIALISTA, NO. 23

NICOLAU, M.

LR(B) ROMANIAN 12/00/74 PGS 26-30 EPA ID# 01371D
ALSO PMA, SP
*GENERAL WATER NOISE

ROMANIA "WE BELIEVE, NEVERTHELESS, IN PROMISES." SCINTEIA
PLAIESU, A.
LR(B) ROMANIAN 09/26/74 PGS 2 ID# EPA 01371E
ALSO PME

THIS ARTICLE DISCUSSES EFFORTS BY CEMENT-PRODUCING PLANTS IN ROMANIA TO REDUCE AIR POLLUTION CAUSED BY HARMFUL EMISSIONS FROM THEIR PRODUCTION PROCESSES. SUCH AIR POLLUTION CONTROL MEASURES ARE BEING CARRIED OUT IN ACCORDANCE WITH ARTICLE 8 OF LAW NO. 9 OF 1973 ON ENVIRONMENTAL PROTECTION, WHICH PROHIBITS THE EMISSION OF HARMFUL SUBSTANCES IN EXCESS OF PERMISSIBLE LIMITS. INCLUDED IN THE DIRECTIVES OF THE 11TH PARTY CONGRESS OF ROMANIA IS A PLAN FOR THE COMPLETE ELIMINATION OF AIR POLLUTION FROM CERTAIN LARGE CEMENT-PRODUCING ESTABLISHMENTS BY 1977-78. LARGE INVESTMENTS ARE ANTICIPATED FOR THIS PROJECT.

ROMANIA "A HEALTHY LIFE IN A HEALTHY ENVIRONMENT." SCINTEIA
GRIGORESCU, IOAN
LR(B) ROMANIAN 04/02/75 PGS 2 ID# EPA 02669A
*WATER GENERAL

SPAIN "POLLUTION IN MADRID, EXTREMELY GRAVE LEVELS. THE GOVERNMENT HAS REQUIRED THE MUNICIPALITY TO CONDUCT A STUDY TO FORMULATE EMERGENCY ANTI-POLLUTION MEASURES." ABC
IN(B) SPANISH 01/10/75 PGS 15, 37-38 ID# EPA 02655A
ALSO PMA

THIS NEWSPAPER ARTICLE REPORTS THAT BECAUSE OF THE GROWING AIR POLLUTION PROBLEM IN MADRID, THE SPANISH GOVERNMENT HAS ORDERED THE CREATION OF THE SPECIAL COMMISSION TO STUDY AND RESOLVE THE POLLUTION PROBLEM IN MADRID. THE COMMISSION IS PRESIDED OVER BY THE MAYOR OF MADRID, AND OTHER MEMBERS, AS LISTED IN THE ARTICLE, INCLUDE VARIOUS OFFICIALS OF THE CENTRAL AND MUNICIPAL GOVERNMENTS. RECOMMENDATIONS ALREADY SUBMITTED BY THE COMMISSION TO THE GOVERNMENT INCLUDE THE FOLLOWING GENERAL AND EMERGENCY PLANS TO COMBAT URBAN AIR POLLUTION: REDUCTION OF URBAN TRAFFIC; LIMITATION OF COMBUSTION FOR DOMESTIC USES; IMPROVEMENT OF THE QUALITY OF MOTOR FUELS; AND THE RESTRICTION OF HIGHLY POLLUTING COMBUSTIBLES.

SPAIN "CONTROL OF POLLUTION WOULD REDUCE CONSUMER BUYING POWER..." ABC
EPA
SE( ) SPANISH 01/10/75 PGS 38 ID# 02678A
ALSO LRE

THIS NEWSPAPER ARTICLE, REPORTING ON COMMENTS OF THE GENERAL SUBDIRECTOR OF STUDIES AND INDUSTRIAL POLLUTION OF THE SPANISH MINISTRY OF INDUSTRY, STATES THAT COMPREHENSIVE LEGAL PROVISIONS FOR THE CONTROL OF AIR POLLUTION ARE NOW CONTAINED IN REGULATIONS TO THE 1972 LAW ON PROTECTION OF THE ATMOSPHERIC ENVIRONMENT. THESE REGULATIONS WERE APPROVED BY THE INTERMINISTERIAL COMMISSION ON THE ENVIRONMENT AND THE STATE COUNCIL IN LATE 1974 AND NOW ONLY LACK THE FORMAL APPROVAL OF THE COUNCIL OF MINISTERS. EXPERTS OF WHO RECOGNIZE THESE REGULATIONS ALONG WITH SIMILAR LEGISLATION AS AMONG THE MOST COMPREHENSIVE IN EUROPE. HOWEVER, THE ENFORCEMENT OF THESE LAWS STILL DEPENDS ON THE AVAILABLE FINANCIAL RESOURCES. STATISTICS INDICATE THAT AIR POLLUTION CONTROL WILL REQUIRE ANNUALLY EIGHT BILLION PESETAS WHICH REPRESENT THREE PERCENT OF TOTAL INDUSTRIAL INVESTMENTS. THIS COST AS PASSED ON TO THE CONSUMER WILL REDUCE CONSUMER BUYING POWER BY 1.2 PERCENT.

SWEDEN "ENVIRONMENT PROTECTION IN SWEDEN." FACT SHEETS ON SWEDEN
SWEDEN. SWEDISH INSTITUTE
EPA
PB(B) ENGLISH 11/00/73 PGS 1-4 ID# 02691A
ALSO LRE AND SE
*GENERAL WATER NOISE

USSR "INDUSTRY AND NATURE." PRAVDA
EPA
LR(B) RUSSIAN 04/03/75 PGS 1 ID# 02669A
ALSO PHB
*GENERAL WATER

USSR "PROBLEMS OF THE CENTURY—ECOLOGY: AN INEVITABLE CRISIS?" KOMSOMOL'SKAYA PRAVDA
EPA
PB(B) RUSSIAN 03/29/75 PGS 4 ID# 02671A
WATER

THIS ARTICLE DISCUSSES GENERAL AIR AND WATER POLLUTION CONTROL MEASURES BEING CARRIED OUT IN THE USSR. WITH REGARD TO INDUSTRIAL AIR POLLUTION, 150 STANDARDS HAVE BEEN ESTABLISHED FOR PERMISSIBLE CONCENTRATION LIMITS IN THE AIR OF CERTAIN CHEMICAL SUBSTANCES. MOREOVER, IN THE PLANNING OF NEW INDUSTRIAL ESTABLISHMENTS, HYGIENISTS CAN CALCULATE THE AMOUNT OF AIR POLLUTION THAT WILL BE CAUSED BY EACH ESTABLISHMENT AND THUS CAN PRESCRIBE APPROPRIATE POLLUTION PREVENTION MEASURES. IN ORDER TO CONTROL AIR POLLUTION FROM MOBILE SOURCES, MOTOR VEHICLES MUST BE INSPECTED EVERY SPRING TO ASSURE THAT STANDARDS OF OPERATION ARE BEING MET TO KEEP EMISSIONS AT A MINIMUM. WITH REGARD TO WATER POLLUTION, OIL POLLUTION OF THE SEA IS REDUCED BY PROVIDING TANKERS WITH SPECIAL COMPARTMENTS WHICH HOLD OIL INSIDE THE SHIP IN THE CASE OF AN ACCIDENT. THE NATIONAL GOVERNMENT IS PRESENTLY SPENDING 1,800,000 RUBLES ON POLLUTION CONTROL MEASURES, IN ADDITION TO LARGE INVESTMENTS BY SEVERAL GOVERNMENTAL MINISTRIES AND DEPARTMENTS.

USSR "CONCERN FOR ENVIRONMENTAL PROTECTION." PIRINSKO DELO

PR(E) BULGARIAN 01/26/75 PGS 3 EPA ID# 02675A
WATER

THIS ARTICLE CONCERNS INDUSTRIAL AIR AND WATER POLLUTION CONTROL IN THE USSR. WITHIN THE PAST YEAR, MORE THAN 1,000 INSTALLATIONS FOR WATER AND AIR PURIFICATION HAVE BEEN PUT INTO OPERATION BY SOVIET INDUSTRIAL ENTERPRISES. AT PRESENT, ABOUT 20,000 PURIFICATION FACILITIES ARE BEING EQUIPPED OR RECONSTRUCTED. FURTHERMORE, SEVERAL POLLUTING INDUSTRIES ARE BEING TRANSFERRED FROM LARGE CITIES TO LIGHTLY POPULATED AREAS.

GENERAL

AUSTRALIA SUMMARIES OF AUSTRALIAN ENVIRONMENTAL LEGISLATION

LR(E) ENGLISH PGS 1-69 EPA ID# 02661A
AIR WATER NOISE PESTICIDES RADIATION SOLID WASTE

THIS MIMEOGRAPHED PUBLICATION GIVES A COMPREHENSIVE OVERVIEW OF AUSTRALIAN ENVIRONMENTAL LEGISLATION AS OF EARLY 1972. WITH SEPARATE SECTIONS DEDICATED TO EACH INDIVIDUAL JURISDICTION, THE PUBLICATION PRESENTS INFORMATION NOT ONLY ON THE LEGISLATION OF THE SIX STATES BUT ON THAT OF THE COMMONWEALTH GOVERNMENT AND OF THE NORTHERN TERRITORY AS WELL. MOST SECTIONS CONTAIN AN INITIAL PART LISTING AND SUMMARIZING THE MAJOR ENVIRONMENTAL LEGISLATION IN ALL ENVIRONMENTAL AREAS, FOLLOWED BY A TABULAR PRESENTATION SPECIFYING THE AGENCIES OR OFFICIALS RESPONSIBLE FOR IMPLEMENTING THE VARIOUS LEGISLATIVE PROVISIONS.

AUSTRALIA INFORMATION ON THE FUNCTIONS AND ORGANIZATION OF THE AUSTRALIAN COMMONWEALTH DEPARTMENT OF THE ENVIRONMENT AND CONSERVATION
AUSTRALIA. DEPT. OF THE ENVIRONMENT AND CONSERVATION

PR(A) ENGLISH 11/00/74 PGS 1-8 EPA ID# 02660A

INCLUDED AMONG THESE PAPERS RELATING TO THE ORGANIZATION AND FUNCTIONS OF THE AUSTRALIAN COMMONWEALTH DEPARTMENT OF THE ENVIRONMENT ARE THE FOLLOWING: (1) THE CHARTER OF THE DEPARTMENT, IN WHICH ARE STATED THE OVERALL GOALS AND PURPOSES OF AUSTRALIAN GOVERNMENT ENVIRONMENTAL POLICY; (2) THE ORGANIZATIONAL CHART OF THE DEPARTMENT; (3) A BRIEF STATEMENT OF THE PURPOSES, OBJECTIVES AND FUNCTIONS OF THE DEPARTMENT; AND (4) A LISTING OF THE TOP LEVEL STAFF POSITIONS AS OF OCTOBER 14, 1974.

AUSTRALIA — INFORMATION ON (AUSTRALIAN) ENVIRONMENTAL ACTIVITIES

PR(A) — ENGLISH — PGS 1-33 — EPA ID# 02662A
WATER AIR NOISE SOLID WASTE

THIS REPORT, PREPARED BY THE AUSTRALIAN GOVERNMENT FOR THE SECOND SESSION OF THE GOVERNING COUNCIL OF THE UN ENVIRONMENT PROGRAM, GIVES A COMPREHENSIVE VIEW OF AUSTRALIAN ENVIRONMENTAL ACTIVITIES AS OF LATE 1973. AN INTRODUCTORY SECTION DISCUSSES THE PROGRAMS OF THE AUSTRALIAN DEPARTMENT OF THE ENVIRONMENT AND CONSERVATION, REVIEWS THE ACTIVITIES OF VARIOUS COMMONWEALTH-STATE ENVIRONMENTAL COUNCILS, AND CONSIDERS FUTURE POLICIES AND PLANS. MAJOR SECTIONS THEN SURVEY AUSTRALIAN GOVERNMENT POLICIES AS THEY RELATE TO OR EFFECT: PROBLEMS OF POPULATION; SOCIO-ECONOMIC FACTORS; HUMAN SETTLEMENTS TECHNOLOGY; TRANSITIONAL SETTLEMENTS; HUMAN HEALTH AND WELL-BEING, ESPECIALLY WITH REGARD TO VARIOUS FORMS OF POLLUTION; LAND, WATER AND DESERTIFICATION; TRADE, ECONOMICS AND TRANSFER OF TECHNOLOGY; AND CONSERVATION.

AUSTRALIA — "NANNY DOWN UNDER." NEW SCIENTIST
TINKER, JON

PA(A) — ENGLISH — 02/07/74 PGS 349-351 — EPA ID# 02672A

THIS ARTICLE, MAINLY CONCERNING CONTROVERSY OVER THE POWERS OF THE ENVIRONMENT PROTECTION AUTHORITY (EPA) OF THE STATE OF VICTORIA IN AUSTRALIA, PROVIDES INFORMATION ON THE FUNCTIONS OF THIS BODY. THE EPA WAS ESTABLISHED IN 1970; PREVIOUSLY, ENVIRONMENTAL MATTERS HAD BEEN HANDLED BY VARIOUS MINISTERS OF VICTORIA'S STATE CABINET. ORIGINALLY PLACED UNDER THE MINISTRY OF STATE DEVELOPMENT, THE EPA WAS PLACED UNDER THE MINISTRY FOR CONSERVATION IN FEBRUARY 1972 ALONG WITH OTHER CONSERVATION AGENCIES. HOWEVER, WHEREAS THE OTHER AGENCIES ARE STRICTLY CONTROLLED BY THE MINISTRY, THE EPA IS VIRTUALLY INDEPENDENT, HAVING FULL POWER TO CONTROL AIR AND RIVER POLLUTION, NOISE, GARBAGE AND TOXIC WASTE IN THE STATE. THE EPA IS HEADED BY A THREE-MEMBER BOARD WHOSE ACTIONS ARE NOT SUBJECT TO THE APPROVAL OF ANY MINISTER. ALL SIGNIFICANT DISCHARGES INTO THE AIR, WATER OR LAND REQUIRE AN EPA LICENSE STATING THE POLLUTANTS WHICH MAY BE DISCHARGED AND THEIR MAXIMUM PERMISSIBLE EMISSION LIMITS.

BELGIUM — SONDAGE PERMANENT: LA PERCEPTION DE L'ENVIRONNEMENT
(PUBLIC OPINION SURVEY: PERCEPTION OF THE ENVIRONMENT)
BELGIAN INSTITUTE OF INFORMATION AND DOCUMENTATION

SE( ) — FRENCH — 11/00/74 PGS 1-64 — EPA ID# 02670A

THIS PUBLIC OPINION POLL CONCERNING BELGIAN ENVIRONMENTAL PERCEPTIONS WAS CONDUCTED BY THE INSTITUT UNIVERSITAIRE DE SONDAGES D'OPINION PUBLIQUE, SEPTEMBER 18-25, 1974, AT THE REQUEST OF THE BELGIAN INSTITUTE OF INFORMATION AND DOCUMENTATION. ORGANIZED TO REFLECT BELGIUM'S THREE MAJOR CULTURAL AREAS, AS WELL AS AGE, SEX AND EDUCATIONAL CLASS DIFFERENCES, THE POLL COMPILED STATISTICS WHICH DEMONSTRATE PRONOUNCED DIFFERENCES IN THE PERCEPTION OF ENVIRONMENTAL ISSUES AMONG THE VARIOUS GROUPS. SUBJECTS COVERED BY THE QUESTIONNAIRE INCLUDED PRINCIPAL ENVIRONMENTAL PROBLEMS, ORGANIZATIONS TO PROTECT THE ENVIRONMENT AND IMPROVEMENTS OR DETERIORATION IN LIFESTYLE. (AN ATTACHED STATE DEPARTMENT AIRGRAM FROM THE AMERICAN EMBASSY IN BRUSSELS SUMMARIZES THE CONTENTS OF THE SURVEY AND COMMENTS ON THE PRESS CONFERENCE BY THE SECRETARY OF STATE FOR THE ENVIRONMENT DURING WHICH THE RESULTS OF THE POLL WERE DISTRIBUTED.)

BRAZIL "INSTITUTE WILL CONTROL POLLUTION." O ESTADO DE SAO PAULO

PR(A) PORTUGUESE 02/06/75 PGS 21 EPA ID# 02695A
ALSO PRB
*AIR

CANADA "A CANADIAN VIEW OF MONITORING ACTIVITIES." ENVIRONMENTAL SCIENCE AND TECHNOLOGY, VOL. 9, NO. 3
INHABER, HERBERT

PR(E) ENGLISH 03/00/75 PGS 206-209 EPA ID# 02702A

THIS ARTICLE, WRITTEN BY A POLICY ANALYST OF THE SCIENCE AND POLICY BRANCH, PLANNING AND FINANCE SERVICE OF THE CANADIAN DEPARTMENT OF THE ENVIRONMENT, DISCUSSES CANADA'S POLLUTION MONITORING PROGRAMS IN RELATION TO THE SMITHSONIAN INSTITUTION'S "POLLUTION MONITORING DIRECTORY" (PMD). THE PMD, PART OF THE UN ENVIRONMENT PROGRAM, IS A TABULATION OF DATA ON WORLDWIDE MONITORING PROGRAMS, COVERING 33 PARAMETERS OF POLLUTION WHICH INCLUDE POLLUTANTS (E.G., NOX, DDT) AND INDICATORS OF ENVIRONMENTAL QUALITY (E.G., BOD). WITH ACCOMPANYING DATA TABLES, COMPARISONS ARE DRAWN BETWEEN CANADIAN MONITORING PROGRAMS AND TOTAL WORLDWIDE PROGRAMS WITH REGARD TO: 1) NUMBER OF PROGRAMS MEASURING EACH PARAMETER; 2) NUMBER OF PROGRAMS ACCORDING TO MEDIUM OF MEASUREMENT (E.G., AIR, SOIL, MARINE OR FRESH WATER); 3) NUMBER OF MONITORING SITES FOR EACH MEDIUM; 4) FREQUENCY OF MEASUREMENT IN MONITORING PROGRAMS; 5) METHODS OF DATA ACQUISITION (E.G., GROUND SITES, SHIPS); AND 6) METHODS OF DATA STORAGE.

DENMARK "THE ORGANIZATION OF THE ENVIRONMENTAL PROTECTION AGENCY."
NYT FRA MILJOSTYRELSEN, NO. 3-1974
DENMARK. ENVIRONMENTAL PROTECTION AGENCY

PR(A) DANISH 03/00/74 PGS 1-2 EPA ID# 02697A

THIS PUBLICATION OUTLINES THE ORGANIZATIONAL STRUCTURE OF THE DANISH ENVIRONMENTAL PROTECTION AGENCY AS OF MARCH 1974. THE AGENCY IS DIVIDED INTO THE FOLLOWING EIGHT OFFICES, WHOSE FUNCTIONS AND CHIEF OFFICIALS ARE ENUMERATED: SECRETARIAT; JURIDICAL MATTERS; DOCUMENTATION; ECOLOGY/HYGIENE; PUBLIC WASTEWATER PURIFICATION FACILITIES; INDUSTRIAL ENTERPRISES; AGRICULTURAL ENTERPRISES; AND TOXIC SUBSTANCES AND PESTICIDES. IT IS EMPHASIZED THAT THE STRUCTURE OF THE AGENCY WILL BE ENLARGED OR ALTERED IF IT IS CONSIDERED NECESSARY.

DOMINICAN REPUBLIC "EXPERT WILL BE ASKED TO DETERMINE ORIGIN OF AGRICULTURE DAMAGE IN BONAO." EL CARIBE

PR(A) SPANISH 03/08/75 PGS 1,6 ID# 02684A EPA
*AIR WATER

FRANCE "THE ATOM AND THE LAW." LE MONDE

LR(E) FRENCH 03/18/75 PGS 37 ID# 02680A EPA
*RADIATION

FRANCE "FOR A BIG NUCLEAR DEBATE - PRELIMINARY STUDIES FOR NUCLEAR POWER STATIONS." L'OUEST INDUSTRIEL, NO. 271
HAGEGE, MICHEL

IN(A) FRENCH 12/00/74 PGS 2-6 ID# 02666A EPA
*RADIATION

FRANCE "THE MARKET AND THE FIGHT AGAINST POLLUTION." LE FIGARO

SE( ) FRENCH 02/15/75 PGS 8 ID# 02705A EPA
*AIR WATER

INTERNATIONAL "GOMEZ MORALES POINTS OUT THE NEXUS BETWEEN DEVELOPMENT POLICY AND ENVIRONMENT." CLARIN

PR(E) SPANISH 11/30/74 PGS 11 ID# 02658A EPA
ALSO SE

THIS NEWSPAPER ARTICLE REPORTS ON THE FIRST LATIN AMERICAN CONFERENCE FOR DEVELOPMENT PLANNING AND THE ENVIRONMENT HELD IN BUENOS AIRES, ARGENTINA ON NOVEMBER 30, 1974. THE ARGENTINE MINISTER OF ECONOMY, DR. ALFREDO GOMEZ MORALES, WHO CHAIRED THE CLOSING SESSION OF THE CONFERENCE, SUMMARIZED THE GENERAL CONSENSUS OF THE CONFERENCE WHICH EMPHASIZED THE NEED FOR EQUAL DISTRIBUTION OF WORLD RESOURCES AND AN EQUITABLE BALANCE IN BOTH ENVIRONMENTAL AND DEVELOPMENTAL ACTIVITIES OF THE THIRD WORLD COUNTRIES AS WELL AS THE REST OF THE WORLD. PARTICIPANTS IN THE CONFERENCE INCLUDED REPRESENTATIVES FROM MEXICO, VENEZUELA, SWEDEN, ARGENTINA, THE U.N. ENVIRONMENT PROGRAM AND THE ECONOMIC COMMISSION FOR LATIN AMERICA. ALTHOUGH MUCH REMAINS TO BE DONE IN ACHIEVING THE STATED GOALS, THE WORK OF NATIONAL ENVIRONMENTAL ORGANIZATIONS IN COUNTRIES SUCH AS ARGENTINA IS SEEN TO REFLECT A GROWING AWARENESS AND CONCERN OVER ENVIRONMENTAL PROBLEMS AND THEIR RELATIONSHIP TO NATIONAL DEVELOPMENT.

INTERNATIONAL

"U.S.-JAPANESE COOPERATION IN ENVIRONMENTAL PROTECTION." DEPARTMENT OF STATE AIRGRAM, AMEMBASSY TOKYO, A-720
U.S. DEPARTMENT OF STATE
IN(B) ENGLISH 11/21/74 PGS 1-5 EPA ID# 02679A

THIS AIRGRAM FROM THE AMERICAN EMBASSY IN TOKYO CONTAINS A COPY OF THE NOVEMBER 8, 1974 TALKING PAPER PRESENTED TO THE EMBASSY BY THE JAPANESE MINISTRY OF FOREIGN AFFAIRS ALONG WITH COMMENTARY ON THE TEXT OF THE DOCUMENT BY THE EMBASSY. PROPOSALS IN THE TALKING PAPER CONCERN METHODS FOR CONTINUING COOPERATION BETWEEN THE UNITED STATES AND JAPAN IN ENVIRONMENTAL PROTECTION IN 1975, ENCOMPASSING SUCH AREAS AS INDUSTRIAL WASTE LIQUID TREATMENT, SOLID WASTE MANAGEMENT AND AUTOMOBILE POLLUTION CONTROL. THESE PROPOSALS CONSTITUTE PART OF THE FOLLOW-UP TO THE MINISTERIAL CONFERENCE ON ENVIRONMENTAL POLLUTION IN MAY, 1974. THE ACCOMPANYING EMBASSY COMMENTARY POINTS OUT BASIC DIFFERENCES IN APPROACH AND INTEREST BETWEEN THE TWO COUNTRIES.

ISRAEL

SELECTED PAPERS ON THE ENVIRONMENT IN ISRAEL, NO. 2
ISRAEL. ENVIRONMENTAL PROTECTION SERVICE, COMP.
EN(E) ENGLISH 00/00/74 PGS 1-117 EPA ID# 02657A
ALSO EMA, LRA

CONTAINED IN THIS COLLECTION ARE SEVEN PAPERS ON VARIOUS ASPECTS OF ENVIRONMENTAL PROTECTION IN ISRAEL. THE FIRST PAPER, THE ANNUAL REPORT OF THE ENVIRONMENTAL PROTECTION SERVICE FOR THE PERIOD APRIL 1, 1973 TO MARCH 31, 1974, DISCUSSES THE ACTIVITIES OF THE SERVICE BOTH IN ISRAEL AND IN INTERNATIONAL ENVIRONMENTAL ORGANIZATIONS. THE SECOND PAPER, "PROTECTION OF THE ENVIRONMENT IN ISRAEL," DESCRIBES ENVIRONMENTAL PROBLEMS IN THE COUNTRY AS WELL AS ANTIPOLLUTION MEASURES UNDERTAKEN. ALSO INCLUDED IN THE COLLECTION ARE THE "MEMORANDUM ON CONTROL OF POLLUTION IN THE MEDITERRANEAN SEA," "COMPILATION OF ISRAELI LAWS FOR THE PREVENTION OF POLLUTION OF THE SEA," "TOWN PLANNING AND ENVIRONMENTAL QUALITY," "PROCEEDINGS OF THE FIFTH SCIENTIFIC CONFERENCE OF THE ISRAEL ECOLOGICAL SOCIETY," AND "THE ENVIRONMENT: CRITICAL FACTORS IN STRATEGY DEVELOPMENT--THE COMPARATIVE CASE: ENVIRONMENTAL PROBLEMS IN ISRAEL."

ITALY

"ITALIAN LEGISLATION COMPARED WITH THAT OF OTHER COUNTRIES..."
ATTI: CONVEGNO NAZIONALE - LIMITI DELLA NORMATIVA ITALIANA SULLA TUTELA DELL'AMBIENTE
ITALY. ECOLOGICAL COMMISSION OF THE MINISTRY OF JUSTICE
LR(E) ITALIAN 06/07/74 PGS 146-159 EPA ID# 02683A
ALSO EMA

THE COMPARISON WHICH THIS REPORT DRAWS BETWEEN ITALY AND OTHER COUNTRIES WITH RESPECT TO ENVIRONMENTAL ORGANIZATION STRUCTURES AND LEGISLATION POINTS OUT THE COMPARATIVE DEFICIENCIES AND VOIDS IN ITALIAN LEGISLATION WITH REGARD TO BOTH STRUCTURES AND CONTENT. REGULATIONS, WITH THE EXCEPTION OF THOSE DEALING WITH RADIATION PROTECTION, ARE SHOWN TO BE GENERALLY INADEQUATE, AND WHERE EFFECTIVE LEGISLATION DOES EXIST, TO BE GENERALLY UNENFORCED. UNDER THESE CIRCUMSTANCES, THOSE EEC PROGRAMS WHICH NECESSITATE ITALY'S ADHERENCE ARE VIEWED BY THE AUTHOR AS THE ONLY HOPE FOR IMPROVEMENT. AN OUTLINE OF EEC PROGRAMS CONSEQUENTLY CONSIDERS: 1) POLLUTION ABATEMENT ACTIVITIES, 2) ENVIRONMENT AMELIORATION ACTIVITIES, AND 3) ACTIVITIES OF THE EEC AND MEMBER STATES WITHIN THE FRAMEWORK OF OTHER INTERNATIONAL ORGANIZATIONS.

MALAYSIA "ENVIRONMENTAL QUALITY ACT, 1974." LAWS OF MALAYSIA, ACT 127

LR(A) ENGLISH 03/14/74 PGS 1-34 EPA ID# 02692A

THIS ACT PASSED BY THE MALAYSIAN PARLIAMENT IN MARCH 1974 SETS FORTH LEGAL PROVISIONS PERTAINING TO THE PREVENTION, ABATEMENT, AND CONTROL OF POLLUTION AND ENHANCEMENT OF THE ENVIRONMENT IN MALAYSIA. PART I OF THE ACT DEFINES ENVIRONMENTAL TERMS, PART II CONTAINS ADMINISTRATIVE PROVISIONS CREATING THE ADVISORY ENVIRONMENTAL QUALITY COUNCIL AND DESCRIBING FUNCTIONS OF THE DIRECION GENERAL OF THE ENVIRONMENT AND OTHER ENVIRONMENTAL OFFICERS. PART III DISCUSSES THE PROCEDURES FOR THE LICENSING OF INDUSTRIAL AND OTHER POLLUTION CAUSING ACTIVITIES, AND PART IV CONTAINS LEGAL PROVISIONS FOR PREVENTING AND CONTROLLING THE POLLUTION OF THE ENVIRONMENT. APPEAL PROCEDURES ARE DETAILED IN PART V, AND PART VI CONTAINS PROVISIONS COVERING: MEANS OF SURVEILLANCE, PROSECUTION, MISCELLANEOUS OFFENSES, ISSUANCE OF REGULATIONS UNDER THE ACT, AND OTHER ENVIRONMENTAL QUALITY PROVISIONS.

MEXICO "LEGAL ASPECTS OF ENVIRONMENTAL CONTROL IN MEXICO: AN ANALYSIS OF MEXICO'S NEW ENVIRONMENTAL LAW." POLLUTION AND INTERNATIONAL BOUNDARIES. U.S.-MEXICAN ENVIRONMENTAL PROBLEMS. JUERGENSMEYER, JULIAN, AND EARLE BLIZZARD EPA

LR(B) SPANISH 00/00/73 PGS 101-120 ID# 02664A
ALSO LRA, PWA AND SE

THIS ARTICLE, CITING SOME OF THE SOCIO-ECONOMIC AND GEOGRAPHICAL FACTORS OF ENVIRONMENTAL POLLUTION IN MEXICO, DISCUSSES THE LEGAL ASPECTS OF ENVIRONMENTAL CONTROL IN THAT COUNTRY. A 1971 CONSTITUTIONAL AMENDMENT EXPANDED THE POWERS OF THE NATIONAL HEALTH COUNCIL TO INCLUDE DEVELOPMENT OF A SYSTEM OF POLLUTION LEGISLATION, WHICH WOULD, HOWEVER, BE SUBJECT TO CONGRESSIONAL REVIEW. IN ADDITION, AT THE REQUEST OF PRESIDENT ECHEVERRIA, CONGRESS ENACTED THE FEDERAL LAW FOR THE PREVENTION AND CONTROL OF ENVIRONMENTAL CONTAMINATION, THE ENGLISH TEXT OF WHICH IS APPENDED TO THE ARTICLE. AT PRESENT, THIS LAW (WHOSE FEATURES ARE DISCUSSED IN DEPTH IN THIS ARTICLE) IS THE MAJOR INSTRUMENT FOR ENVIRONMENTAL PROTECTION IN MEXICO. ALTHOUGH MEXICAN ENVIRONMENTAL LEGISLATION IS AMONG THE MOST COMPREHENSIVE IN THE WORLD, THE ARTICLE CONCLUDES THAT ECONOMIC AND ADMINISTRATIVE SHORTCOMINGS WILL PROBABLY HINDER THE EFFECTIVE ENFORCEMENT OF THIS LEGISLATION.

MEXICO "SECRETARIAT OF HEALTH AND WELFARE." MANUAL DE ORGANIZACION DEL GOBIERNO FEDERAL
MEXICO. SECRETARIA DE LA PRESIDENCIA EPA

PM(A) SPANISH 00/00/73 PGS 357-366 ID# 02677A
ALSO LRB

THIS CHAPTER OF THE MEXICAN GOVERNMENT ORGANIZATION MANUAL DESCRIBES THE STRUCTURE AND OTHER ATTRIBUTES OF THE MEXICAN SECRETARIAT OF HEALTH AND WELFARE (SECRETARIA DE SALUBRIDAD Y ASISTENCIA), INCLUDING THE SUBSECRETARIAT FOR ENVIRONMENTAL IMPROVEMENT (SUBSECRETARIA DE MEJORAMIENTO DEL AMBIENTE). A BRIEF HISTORY OF THE SECRETARIAT IS GIVEN, THE DEPARTMENTAL DIRECTORS ARE NAMED, LEGISLATION PERTAINING TO OR ADMINISTERED BY THE SECRETARIAT IS LISTED, AND THE DUTIES AND RESPONSIBILITIES OF EACH DEPARTMENTAL SUBUNIT ARE OUTLINED IN AN ANNOTATED ORGANIZATIONAL BREAKDOWN OF THE SECRETARIAT. IN ADDITION, AN ORGANIZATIONAL CHART IS APPENDED TO THE CHAPTER.

GENERAL

NORWAY

ACID PRECIPITATION AND ITS EFFECTS IN NORWAY
NORWAY. MINISTRY OF THE ENVIRONMENT
EPA
PN(A) ENGLISH 09/00/74 PGS 1-10 ID# 02656A
ALSO PNB
*AIR

ROMANIA

"FOR PROTECTION OF THE ENVIRONMENT." SCINTEIA
CONSTANTIN, D.
EPA
LR(E) ROMANIAN 11/08/74 PGS 5 ID# 01371C
ALSO SE

THIS ARTICLE NOTES THE ESTABLISHMENT OF AN INTENSIVE COURSE ON THE SOCIAL AND ECONOMIC IMPLICATIONS OF POLLUTION TO BE CONDUCTED AT THE ACADEMY OF THE SOCIALIST REPUBLIC OF ROMANIA. THE COURSE, ORGANIZED BY THE COMMISSION FOR THE COMBATING OF ENVIRONMENTAL POLLUTION, WAS ESTABLISHED IN IMPLEMENTATION OF THE LAW FOR THE PROTECTION OF THE ENVIRONMENT, WHICH CALLED FOR THE CREATION OF A CADRE OF SPECIALISTS TO WORK WITH ENVIRONMENTAL PROBLEMS. INSTRUCTORS WILL INCLUDE COLLEGE PROFESSORS AND REPRESENTATIVES FROM THE ECONOMICS MINISTRY AND FROM INDUSTRIAL ENTERPRISES, WITH EMPHASIS BEING PLACED ON TOPICS SUCH AS THE ECONOMIC IMPLICATIONS OF ENVIRONMENTAL POLLUTION RELATIVE TO INDUSTRIAL OBJECTIVES.

ROMANIA

"PROTECTION OF THE ENVIRONMENT IN OUR COUNTRY." ERA SOCIALISTA, NO. 23
NICOLAU, M.
EPA
LR(B) ROMANIAN 12/00/74 PGS 26-30 ID# 01371D
ALSO PNA, SE
AIR WATER NOISE

THIS ARTICLE PROVIDES A GENERAL REVIEW OF ENVIRONMENTAL PROTECTION PROGRAMS PRESENTLY BEING CARRIED OUT IN ROMANIA, IN ACCORDANCE WITH THE JUNE 20, 1973 LAW ON ENVIRONMENTAL PROTECTION. ENVIRONMENTAL PROTECTION ACTIVITIES ARE COORDINATED BY THE NATIONAL COUNCIL FOR ENVIRONMENTAL PROTECTION, A SPECIALIZED CENTRAL BODY SUBORDINATE TO THE COUNCIL OF MINISTERS. AT THE LOCAL LEVEL, ENVIRONMENTAL PROGRAMS ARE COORDINATED BY COUNTY COMMISSIONS FOR ENVIRONMENTAL PROTECTION, WHICH ARE SUBORDINATE TO THE EXECUTIVE COMMITTEES OF THE COUNTY PEOPLE'S COUNCILS AND THE NATIONAL COUNCIL FOR ENVIRONMENTAL PROTECTION. THE ARTICLE CITES VARIOUS EXAMPLES OF AIR AND WATER PURIFICATION SYSTEMS CONSTRUCTED BY INDUSTRIAL ENTERPRISES AND DISCUSSES THE ECONOMIC ADVANTAGES OF INTRODUCING NON-POLLUTING TECHNOLOGIES INTO INDUSTRY. FINALLY, THE NATIONAL PROGRAM FOR ENVIRONMENTAL PROTECTION, ADOPTED BY THE 11TH PARTY CONGRESS, IS DESCRIBED.

GENERAL

ROMANIA

"A HEALTHY LIFE IN A HEALTHY ENVIRONMENT." SCINTEIA
GRIGORESCU, IOAN
ROMANIAN
*WATER AIR
04/02/75 PGS 2
EPA ID# 02689A

LE(E)

ROMANIA

"ROMANIAN COMMUNIST PARTY PROGRAM." SCINTEIA
ROMANIAN
WATER
09/01/74 PGS 5
EPA ID# 02654A

PR(E)

ONE SECTION OF THIS ARTICLE, ENTITLED "POLICY REGARDING WATER ECONOMY AND ENVIRONMENTAL PROTECTION," DEALS WITH THE ROMANIAN COMMUNIST PARTY PROGRAM REGARDING ENVIRONMENTAL PROTECTION. UNDER THE PROGRAM, ALL SURFACE WATER AND GROUNDWATER RESOURCES ARE TO BE MANAGED IN ORDER TO PRESERVE THEIR NATURAL PROPERTIES AND TO PREVENT POLLUTION. ALSO, THE PARTY WILL PROMOTE ANTIPOLLUTION POLICIES AND ENSURE THE STRICT APPLICATION OF ENVIRONMENTAL PROTECTION LEGISLATION. THE MAIN POINTS OF THE PROGRAM ARE: 1) RATIONAL USE OF NATURAL RESOURCES; 2) PREVENTION OR LIMITATION OF HARM TO NATURAL PHENOMENA; 3) ADOPTION OF NON-POLLUTING TECHNOLOGIES AND WASTE PURIFICATION FACILITIES; 4) NEUTRALIZATION OF HARMFUL PROPERTIES OF INDUSTRIAL WASTES; 5) DEVELOPMENT OF A NON-POLLUTING MEANS OF TRANSPORTATION; 6) PARTICIPATION IN INTERNATIONAL ENVIRONMENTAL PROGRAMS; AND 7) EDUCATION OF CITIZENS REGARDING ENVIRONMENTAL PROTECTION.

SPAIN

"INDUSTRIAL AND TECHNOLOGICAL DEVELOPMENT AND ITS EFFECT ON THE ENVIRONMENT."
ECONOMIA INDUSTRIAL
VILLALONGA, ENSENAT DE
SPANISH
ALSO SE
08/00/74 PGS 57-60
EPA ID# 02685A

ES(E)

THIS ADDRESS WAS DELIVERED BY THE SPANISH SUBDIRECTOR GENERAL OF STUDIES AND INDUSTRIAL POLLUTION DURING THE OPENING SESSION OF THE TECHNICAL SEMINAR ON ENVIRONMENTAL POLLUTION. IT CONSIDERS THE EFFECT OF INDUSTRIAL DEVELOPMENT ON THE ENVIRONMENT, THE ANTI-POLLUTION MEASURES WHICH HAVE BEEN INITIATED IN INDUSTRIALIZED COUNTRIES, AND OTHER DEVELOPMENTS AFFECTING THE ECOLOGICAL-INDUSTRIAL RELATIONSHIP. WITH REGARD TO SPAIN, THE AUTHOR STRESSES THE IMPORTANCE OF CONTINUED INDUSTRIAL GROWTH AND ADEQUATE CONSIDERATION FOR ENVIRONMENTAL PRESERVATION. BOTH ECONOMIC AND LEGAL MEASURES FOR ENVIRONMENTAL PROTECTION ARE STILL IN THE FORMATIVE STAGES. HOWEVER, THE MINISTRIES OF INDUSTRY AND GOVERNMENT AND THE INTERMINISTERIAL COMMISSION FOR THE ENVIRONMENT ARE CURRENTLY FORMULATING ENVIRONMENTAL LEGISLATION, AND A COMPREHENSIVE NATIONAL POLICY ON THE ENVIRONMENT WILL PROBABLY BE PROMULGATED IN 1975. IT IS BELIEVED THAT LEGISLATIVE DEVELOPMENTS AND THE SUPPORT OF ANTI-POLLUTION INDUSTRIES WILL MAKE 1980 A "CLEAN" YEAR.

SWEDEN

"ENVIRONMENT PROTECTION IN SWEDEN." FACT SHEETS ON SWEDEN
SWEDEN. SWEDISH INSTITUTE
FR(B) ENGLISH 11/00/73 PGS 1-4 EPA ID# 02691A
ALSO LRB AND SE
AIR WATER NOISE

THIS FACT SHEET, PRODUCED AS PART OF THE SWEDISH INFORMATION SERVICE ABROAD, CONTAINS A SUMMARY OF MAJOR SWEDISH ENVIRONMENTAL LAWS AND REGULATIONS. IT ALSO DISCUSSES THE ADMINISTRATION OF ENVIRONMENTAL PROTECTION, AND INCLUDES A CHART OF ADMINISTRATIVE BODIES AT THE NATIONAL, REGIONAL AND LOCAL LEVEL RESPONSIBLE FOR ENVIRONMENTAL POLICY. STATE ECONOMIC INCENTIVES TO MUNICIPAL SEWAGE TREATMENT PLANTS AND TO OLDER INDUSTRY FOR POLLUTION ABATEMENT ARE OUTLINED. RESEARCH AND MONITORING EFFORTS, AND SWEDEN'S INTERNATIONAL EFFORTS IN RESPECT TO ENVIRONMENTAL PROTECTION ARE ALSO MENTIONED. INITIAL PARTS OF THE BOOKLET SKETCH THE PARTICULAR ENVIRONMENTAL PROBLEMS OF SWEDEN. THE INFORMATION IS CURRENT THROUGH OCTOBER 1973.

SWITZERLAND

REPORT ON THE WORK OF THE COMMISSION AND ON THE FEDERAL PRELIMINARY DRAFT LAW FOR THE PROTECTION OF THE ENVIRONMENT
SWITZERLAND. FEDERAL ENVIRONMENTAL PROTECTION OFFICE
LR(B) FRENCH 12/18/73 PGS 1-113 EPA ID# 02659A

THIS REPORT, PREPARED BY THE SWISS FEDERAL ENVIRONMENTAL PROTECTION OFFICE, COMMENTS ON A FEDERAL PRELIMINARY DRAFT LAW FOR THE PROTECTION OF THE ENVIRONMENT SUBMITTED ON NOVEMBER 18, 1973 BY A COMMISSION OF EXTRA-PARLIAMENTARY EXPERTS. THE INTRODUCTORY SECTION EXAMINES THE CURRENT STATUS OF SWISS ENVIRONMENTAL LEGISLATION, WHICH IS SHOWN TO PROVIDE ONLY A PARTIAL APPROACH TO ENVIRONMENTAL PROBLEMS. THE ALTERNATIVE OFFERED BY THE PRELIMINARY BILL CONSISTS OF A GENERAL COMPREHENSIVE APPROACH TO THE TREATMENT OF ENVIRONMENTAL MATTERS. THE FINAL SECTION OF THE REPORT COMMENTS ON THE IMPLICATIONS, APPLICABILITY AND SCOPE OF EACH OF THE ARTICLES CONTAINED IN THE BILL. APPENDED TO THE REPORT IS A COPY OF THE DRAFT LAW, WHICH ENCOMPASSES BOTH GENERAL AND SPECIFIC PROVISIONS FOR ENVIRONMENTAL PROTECTION MEASURES, AS WELL AS PROVISIONS FOR THE ORGANIZATION AND EXECUTION OF ENVIRONMENTAL PROTECTION AND RECOURSE TO JUDICIAL REMEDIES.

SWITZERLAND

"THE ASSOCIATION OF SWISS MUNICIPALITIES CRITICIZES THE DRAFT LAW ON ENVIRONMENTAL PROTECTION." JOURNAL DE GENEVE
LR(B) FRENCH 02/14/75 PGS 9 EPA ID# 02703A
ALSO SE

THIS ARTICLE DESCRIBES MUNICIPAL OPPOSITION TO THE NEW DRAFT ENVIRONMENTAL PROTECTION LAW IN SWITZERLAND. THE DRAFT LAW WOULD GRANT AUTHORITY TO THE CONFEDERATION TO EXERCISE RESPONSIBILITIES WHICH PRESENTLY BELONG TO CANTONS OR MUNICIPALITIES. THE ASSOCIATION OF SWISS MUNICIPALITIES HAS CRITICIZED THE DRAFT LAW AS CONSTITUTING AN INFRINGEMENT ON LOCAL AUTONOMY.

SWITZERLAND "WHO SHOULD PAY FOR POLLUTION?" JOURNAL DE GENEVE
SCHALLER, FRANCOIS EPA
LR(B) FRENCH 02/13/75 PGS 1,7 ID# 02704A
ALSO SE

THIS ARTICLE EXPLORES THE IMPLICATIONS OF THE SWISS DRAFT ENVIRONMENTAL PROTECTION LAW FOR THE COMPETITIVENESS OF SWISS INDUSTRIES IN WORLD MARKETS. PROVIDED FOR IN THE DRAFT LAW IS THE IMPLEMENTATION OF THE "POLLUTER PAYS" PRINCIPLE. THE AUTHOR ARGUES THAT THE ADOPTION OF THIS PRINCIPLE IN SWITZERLAND WOULD PLACE EXPORT INDUSTRIES AT A COMPETITIVE DISADVANTAGE SHOULD OTHER NATIONS FAIL TO ADOPT COMPARABLE LEGISLATION. THE AUTHOR CONCLUDES THAT SWITZERLAND SHOULD NOT ENACT LEGISLATION WHICH MIGHT PROVE DETRIMENTAL TO ITS ECONOMY.

SWITZERLAND ENVIRONMENTAL PROTECTION IN SWITZERLAND
SWITZERLAND. FEDERAL OFFICE FOR ENVIRONMENTAL PROTECTION EPA
PM(A) ENGLISH 09/00/73 PGS 1-39 ID# 02668A
ALSO LRE

THIS REPORT BY THE SWISS FEDERAL OFFICE OF ENVIRONMENTAL PROTECTION SURVEYS THE PRESENT STATUS OF ENVIRONMENTAL PROTECTION IN SWITZERLAND. AFTER A GENERAL INTRODUCTORY SECTION DESCRIBING THE MOST URGENT PROBLEMS NOW FACING AUTHORITIES, THE REPORT EXAMINES THE MAIN SHORT TERM EFFORTS UNDERTAKEN AT THE FEDERAL LEVEL AS WELL AS SOLUTIONS THAT HAVE BEEN CHOSEN AT THE LOCAL LEVEL IN THE FIGHT AGAINST WATER POLLUTION AND OTHER ENVIRONMENTAL NUISANCES AND IN THE PROTECTION OF LANDSCAPE, NATURE AND SITES. IN EACH INSTANCE THE REPORT CONSIDERS THE GENERAL SITUATION, THE LEGAL BASIS FOR ACTION, AND THE APPLICATION OF THE LAWS AS WELL AS ADMINISTRATIVE MEASURES UNDERTAKEN IN RESPONSE TO THEM. FINALLY, CONSIDERATION IS GIVEN TO REGIONAL PLANNING AND THE FINANCIAL AND ECONOMIC ASPECTS OF ENVIRONMENTAL PROTECTION.

SWITZERLAND ORGANISATIONS FEDERALES RESPONSABLES DES PROBLEMES DE L'ENVIRONNEMENT
(FEDERAL ORGANIZATIONS IN CHARGE OF ENVIRONMENTAL PROTECTION)
SWITZERLAND. FEDERAL OFFICE OF ENVIRONMENTAL PROTECTION EPA
PM(A) FRENCH PGS 1-6 ID# 02690A
ALSO LRE

THIS PUBLICATION FROM THE SWISS FEDERAL OFFICE OF ENVIRONMENTAL PROTECTION PROVIDES A BREAKDOWN OF THE VARIOUS FEDERAL ORGANIZATIONS RESPONSIBLE FOR ENVIRONMENTAL PROTECTION IN SWITZERLAND. ALSO DESIGNATED ON THE CHART ARE THE VARIOUS OFFICIALS HEADING THESE AGENCIES AND THEIR SUBDIVIDIONS, ALONG WITH AGENCY OBJECTIVES AND FUNCTIONS, AND TITLES OF ENVIRONMENTAL PUBLICATIONS ISSUED BY THE AGENCIES.

USSR "INDUSTRY AND NATURE." PRAVDA

LA(B) RUSSIAN 04/03/75 PGS 1 EPA ID# 02669A
ALSO PMB
WATER AIR

THIS ARTICLE DISCUSSES ENVIRONMENTAL PROTECTION PROGRAMS IN THE USSR, ESPECIALLY WITH REGARD TO INDUSTRIAL AIR AND WATER POLLUTION CONTROL. NOTED IN THE ARTICLE ARE RESOLUTIONS OF THE CENTRAL COMMITTEE OF THE COMMUNIST PARTY AND THE COUNCIL OF MINISTERS OF THE USSR ON MEASURES FOR PROTECTION OF THE CASPIAN SEA, THE VOLGA AND URAL RIVER BASINS, PRESERVATION OF THE WEALTH OF LAKE BAIKAL, AND ON THE GENERAL PROTECTION OF NATURE AND RATIONAL UTILIZATION OF NATURAL RESOURCES. THE 1975 PLAN FOR THE NATIONAL ECONOMY INCLUDES PROVISIONS FOR THE PROTECTION OF MINERAL RESOURCES, BODIES OF WATER, THE ATMOSPHERE, AND FORESTS AND THE REPRODUCTION OF FISH RESOURCES. FOR THESE PURPOSES, 1.8 BILLION RUBLES HAVE BEEN ALLOCATED IN THE NATIONAL BUDGET. SEVERAL SPECIFIC EXAMPLES OF AIR AND WATER PURIFICATION FACILITIES IN INDUSTRIAL ESTABLISHMENTS ARE CITED.

NOISE

AUSTRALIA SUMMARIES OF AUSTRALIAN ENVIRONMENTAL LEGISLATION

LA(F) ENGLISH PGS 1-69 EPA ID# 02661A
*GENERAL AIR WATER PESTICIDES RADIATION SOLID WASTE

AUSTRALIA INFORMATION ON (AUSTRALIAN) ENVIRONMENTAL ACTIVITIES

PM(A) ENGLISH PGS 1-33 EPA ID# 02662A
*GENERAL WATER AIR SOLID WASTE

DENMARK "EXTERNAL NOISE FROM ESTABLISHMENTS." VEJLEDNING FRA MILJOSTYRELSEN, NO. 3/1974
DENMARK. ENVIRONMENTAL PROTECTION AGENCY

PM(E) DANISH 05/00/74 PGS 1-19 EPA ID# 02701A

THESE INSTRUCTIONS, ISSUED BY THE DANISH ENVIRONMENTAL PROTECTION AGENCY, APPLY TO NOISE FROM COMMERCIAL ENTERPRISES AS WELL AS PUBLIC WORKS BUT NOT TO NOISE FROM AUTOMOBILES, AIRPLANES OR CONSTRUCTION SITES. INTENDED AS GUIDELINES RATHER THAN AS BINDING STANDARDS, THE INSTRUCTIONS ARE TO BE USED BY ENVIRONMENTAL AUTHORITIES IN SETTING THE BINDING CONDITIONS CONTAINED IN PERMITS ISSUED FOR THE ESTABLISHMENT OR ALTERATION OF THE HEAVILY POLLUTING ENTERPRISES LISTED IN THE APPENDIX TO THE ENVIRONMENTAL PROTECTION LAW. INDIVIDUAL SECTIONS DEAL WITH: THE USE OF THE INSTRUCTIONS IN AREA PLANNING, IN SETTING CONDITIONS ON PERMITS, AND IN DEALING WITH NOISE FROM ALREADY EXISTING INSTALLATIONS; THE ADVISORY FUNCTIONS OF THE ENVIRONMENTAL PROTECTION AGENCY; THE ANALYSIS OF NOISE AND THE INSTRUMENTS USED IN NOISE MEASUREMENT; AND THE EVALUATION OF NOISE LEVELS. ALSO INCLUDED ARE SUGGESTED NOISE THRESHOLD LEVELS FOR SIX TYPES OF AREAS RANGING FROM INDUSTRIAL TO RECREATIONAL.

GREAT BRITAIN

"WILL POLLUTION LAW PERMIT MORE NOISE?" NEW SCIENTIST

LR(L) ENGLISH 03/20/75 PGS 719 EPA ID# 02482E

THIS MAGAZINE ARTICLE POINTS OUT SOME OF THE SHORTCOMINGS OF THE "BRITISH CONTROL OF POLLUTION ACT 1974" IN THE AREA OF NOISE CONTROL. THE MAJOR DEFICIENCY CONCERNS THE INCREASED WORK LOAD THAT THE ACT IMPOSES ON ENVIRONMENTAL HEALTH AUTHORITIES AT A TIME WHEN THERE IS A SHORTAGE OF MONEY, EXPERTISE AND STAFFING. ALSO, AFTER ANY NOISE-PRODUCING ACTIVITY HAS BEEN DECLARED A PUBLIC NUISANCE, THE NEW ACT PERMITS THE ACTIVITY IN QUESTION TO CONTINUE DURING A 20-DAY APPEAL PERIOD. ANOTHER PROBLEM LIES IN THE FACT THAT THE ACT DEALS ONLY WITH EXISTING NOISE DISTURBANCES AND NOT WITH THE PREVENTION OF NOISE. THE ARTICLE ALSO CITES EXAMPLES OF NOISE PREVENTION MEASURES WHICH HAVE BEEN TAKEN AS A RESULT OF THE "NOISE INSULATION REGULATIONS, 1973" AND THE DEPARTMENT OF THE ENVIRONMENT CIRCULAR "PLANNING AND NOISE" OF 1973.

ROMANIA

"PROTECTION OF THE ENVIRONMENT IN OUR COUNTRY." ERA SOCIALISTA, NO. 23
NICOLAE, M.

LR(B) ROMANIAN 12/00/74 PGS 26-30 EPA ID# 01371D
ALSO PMA, SE
*GENERAL AIR WATER

SWEDEN

"ENVIRONMENT PROTECTION IN SWEDEN." FACT SHEETS ON SWEDEN
SWEDEN. SWEDISH INSTITUTE

PM(B) ENGLISH 11/00/73 PGS 1-4 EPA ID# 02691A
ALSO LRB AND SE
*GENERAL AIR WATER

PESTICIDES

AUSTRALIA

SUMMARIES OF AUSTRALIAN ENVIRONMENTAL LEGISLATION

LR(B) ENGLISH PGS 1-89 EPA ID# 02661A
*GENERAL AIR WATER NOISE RADIATION SOLID WASTE

COLOMBIA "STRICT CONTROL OF DRUGS, COSMETICS AND PESTICIDES." LA REPUBLICA
LR(E) SPANISH 02/23/75 PGS 1,2 EPA ID# 02665A
*TOXIC SUBS

GUATEMALA "GUATEMALAN SOCIAL SECURITY INSTITUTE CONFRONTS PESTICIDE PROBLEM." EL IMPARCIAL
PR(E) SPANISH 12/31/74 PGS 9 EPA ID# 02682A

THIS NEWSPAPER ARTICLE DISCUSSES THE ACTIVITIES OF THE OFFICIAL GUATEMALAN SOCIAL SECURITY INSTITUTE (IGSS) IN RELATION TO THE USE AND CONTROL OF PESTICIDES IN GUATEMALA. SPECIFIC RESPONSIBILITIES OF THE INSTITUTE INCLUDE CONDUCTING THE ANNUAL "PREVENTION OF ACCIDENTAL PESTICIDE POISONING" PROGRAM; DISTRIBUTION OF SAFETY BROCHURES AND REPRODUCTIONS OF PESTICIDE REGULATIONS TO FARMERS; INSPECTION AND SURVEILLANCE OF PLANTATIONS WHERE PESTICIDES ARE USED; AND INVESTIGATION OF CASES OF PESTICIDE POISONING. THE IGSS ALSO ACTS AS A COORDINATING AGENCY AMONG THE VARIOUS OTHER ENTITIES RESPONSIBLE FOR THE USE AND CONTROL OF PESTICIDES, SUCH AS THE MINISTRIES OF LABOR, AGRICULTURE, AND HEALTH AND WELFARE; THE CIVIL AERONAUTICS BOARD (IN TRAINING PILOTS FOR AERIAL PESTICIDE APPLICATIONS); THE NATIONAL COTTON COUNCIL; AND THE COTTON GROWER'S ASSOCIATION. IN ADDITION, THE IGSS COLLECTS DATA ON THE CONTROL AND USE OF PESTICIDES IN ORDER TO PLAN FOR GUATEMALA'S FUTURE AGRICULTURAL ACTIVITIES AND PUBLIC HEALTH PROGRAMS.

INTERNATIONAL "MERCURY AND THE ENVIRONMENT." VESTNIK ACADEMII MEDITSINSKIKH NAUK SSSR, NO. 3
LR(B) SPTEMBERG, A. I., AND A. M. TORCHINSKII EPA
RUSSIAN 00/00/75 PGS 64-69 ID# 02694A
*WATER

SWEDEN "THE ACT ON PRODUCTS HAZARDOUS TO HEALTH AND TO THE ENVIRONMENT." THE NEW LEGISLATION WITH A COMMENTARY
SWEDEN. MINISTRIES OF FOREIGN AFFAIRS AND OF AGRICULTURE EPA
LR(A) ENGLISH 00/00/73 PGS 1-42 ID# 02699A
ALSO LRB
*TOXIC SUBS

AUSTRALIA SUMMARIES OF AUSTRALIAN ENVIRONMENTAL LEGISLATION

LR(I) ENGLISH PGS 1-89 EPA ID# 02661A
*GENERAL AIR WATER NOISE PESTICIDES SOLID WASTE

FRANCE "THE ATOM AND THE LAW." LE MONDE

LR(F) FRENCH 03/18/75 PGS 37 EPA ID# 02680A
GENERAL

INCLUDED AMONG SIX DRAFT LAWS ADOPTED BY THE FRENCH COUNCIL OF MINISTERS IS A NEW CADRE LAW ON THE PROTECTION OF NATURE WHICH THIS ARTICLE DISCUSSES. IN VIEW OF THE JURIDICAL VOID WHICH THIS LAW WOULD FILL, CONSERVATIONISTS ARE VIGOROUSLY CAMPAIGNING FOR ITS RATIFICATION. AMONG THE GOALS OF THE NATIONAL CAMPAIGN LAUNCHED BY THE FRENCH FEDERATION OF SOCIETIES FOR THE PROTECTION OF NATURE ARE: 1) THE IMMEDIATE AND UNMODIFIED PARLIAMENTARY APPROVAL OF THE DRAFT LAW; 2) THE SUSPENSION OF ALL NUCLEAR PLANT CONSTRUCTION PENDING THE ENACTMENT OF THE LAW; AND 3) A DRACONIAN REVAMPING OF THE FRENCH ENERGY PROGRAM.

FRANCE "FOR A BIG NUCLEAR DEBATE - PRELIMINARY STUDIES FOR NUCLEAR POWER STATIONS."
L'OUEST INDUSTRIEL, NO. 271
MAGEGE, MICHEL

IR(A) FRENCH 12/00/74 PGS 2-6 EPA ID# 02666A
GENERAL

THESE TWO CONSECUTIVE ARTICLES EXAMINE THE NATIONAL DEBATE GENERATED BY THE FRENCH NUCLEAR PROGRAM AND PRESENT A GOVERNMENT DOCUMENT ENTITLED "PRELIMINARY STUDIES FOR NUCLEAR POWER STATIONS" ISSUED BY THE MINISTRY OF INDUSTRY TO REGIONAL PREFECTS FOR CONSIDERATION IN THEIR DELIBERATIONS ON THE ESTABLISHMENT OF PROJECTED NUCLEAR PLANTS. PRELIMINARY STUDIES FOR THE REGIONS OF BRITTANY, UPPER AND LOWER NORMANDY AND THE LOIRE COUNTRY ARE INCLUDED IN THIS ARTICLE. POSSIBLE INSTALLATION SITES ARE PROPOSED IN THE STUDIES IN VIEW OF THEIR PHYSICAL TERRAIN, COMPATIBILITY WITH LOCAL LAND USE AND THE ACCESSIBILITY OF WATER FOR COOLING OPERATIONS. THE DOCUMENT FURTHER STATES THAT ECOLOGICAL IMPACT STUDIES, WHEN DEEMED NECESSARY, WOULD BE UNDERTAKEN AT THE LOCAL LEVEL.

AUSTRALIA — SUMMARIES OF AUSTRALIAN ENVIRONMENTAL LEGISLATION

LR(B) — ENGLISH — PGS 1-89 — EPA ID# 02661A
*GENERAL AIR WATER NOISE PESTICIDES RADIATION

AUSTRALIA — INFORMATION ON (AUSTRALIAN) ENVIRONMENTAL ACTIVITIES

PM(A) — ENGLISH — PGS 1-33 — EPA ID# 02662A
*GENERAL WATER AIR NOISE

COSTA RICA — "RURAL WELFARE GUARD WILL PREVENT DUMPING OF GARBAGE INTO RIVERS." LA REPUBLICA

LR(B) — SPANISH — 03/01/75 — PGS 8 — EPA ID# 02676A
*WATER

DENMARK — "INSTRUCTION ON CONTROLLED DUMPS: LOCATION, ESTABLISHMENT, OPERATION." VEJLEDNING FRA MILJOSTYRELSEN, NO. 1/74
DENMARK. ENVIRONMENTAL PROTECTION AGENCY

PM(B) — DANISH — 02/00/74 — PGS 1-20 — EPA ID# 02698A

THIS PUBLICATION, ISSUED BY THE DANISH ENVIRONMENTAL PROTECTION AGENCY, PRESENTS INSTRUCTIONS DESIGNED TO ENSURE THE MAINTENANCE OF ENVIRONMENTAL QUALITY IN THE LOCATION, ESTABLISHMENT AND OPERATION OF CONTROLLED DUMPS (WHERE THE TERM "CONTROLLED" INDICATES THAT ALL PHASES OF OPERATIONS FROM COLLECTION TO DESTRUCTION OR RECYCLING ARE SUBJECT TO SUPERVISION). INTENDED AS GUIDELINES RATHER THAN AS BINDING REGULATIONS, THE INSTRUCTIONS ARE DESIGNED TO ASSIST LOCAL AUTHORITIES IN HANDLING SOLID WASTE PROBLEMS BUT NOT TO SUBSTITUTE FOR THE DETAILED TECHNICAL PLANNING NECESSARY FOR EFFECTIVE SOLID WASTE MANAGEMENT PROGRAMS. RECOMMENDATIONS COVER THE FOLLOWING AREAS: DIFFERENT TYPES OF WASTES AND WAYS OF DEALING WITH THEM, INCLUDING WASTES WHICH ARE NOT TO BE HANDLED IN CONTROLLED DUMPS; PLANNING AND ESTABLISHMENT OF CONTROLLED DUMPS; THE OPERATIONS OF SUCH DUMPS; AND SPECIAL PRECAUTIONS TO BE TAKEN IN THE DISPOSAL OF INCINERATOR WASTES. THE GUIDELINES ARE EXPECTED TO BE REVISED WITHIN THREE TO FIVE YEARS.

DENMARK

"MANAGEMENT OF MUNICIPAL WASTES." NYT FRA MILJOSTYRELSEN DENMARK. ENVIRONMENTAL PROTECTION AGENCY

IN(B) DANISH 06/10/74 PGS 1-7 EPA ID# 026988

THIS PUBLICATION REPRINTS A REPLY OF THE ENVIRONMENTAL MINISTRY TO AN INQUIRY FROM THE ENVIRONMENTAL COMMITTEE OF THE DANISH PARLIAMENT REGARDING THE INSTRUCTION ON CONTROLLED DUMPS ISSUED BY THE ENVIRONMENTAL PROTECTION AGENCY IN FEBRUARY 1974. THE REPLY CLARIFIES CERTAIN TERMS USED IN THE INSTRUCTION, DISCUSSES THE DEVELOPMENT OF THE SOLID WASTE PROBLEM IN DENMARK, AND CONSIDERS THOSE SITUATIONS IN WHICH THE INCINERATION OF WASTES IS PREFERABLE TO DISPOSING OF THEM IN CONTROLLED DUMPS.

SWEDEN

PROBLEMS OF HOUSEHOLD WASTES (CURRENT SWEDEN: ENVIRONMENTAL PLANNING IN SWEDEN, NO. 46)
RAHELIN, LARS

IN(B) ENGLISH 12/00/73 PGS 1-4 EPA ID# 02688A
ALSO LAE

THIS PAMPHLET EXAMINES SOME OF THE WORK IN PROGRESS IN SWEDEN TO SOLVE THE PROBLEMS OF WASTE DISPOSAL AND THE RECYCLING OF DOMESTIC WASTES. COMPREHENSIVE LEGISLATION EFFECTIVE AS OF JANUARY 1, 1971 MAKES MUNICIPAL AUTHORITIES RESPONSIBLE FOR THE COLLECTION AND DISPOSAL OF ALL FORMS OF DOMESTIC WASTE. IN ORDER TO ENSURE COLLECTION TO ALL AREAS OF AN URBAN AREA, A WASTE COLLECTION MONOPOLY WAS ESTABLISHED FOR THE MUNICIPALITIES. THE NEW LEGISLATION ALSO MAKES THE MUNICIPALITY RESPONSIBLE FOR HANDLING THE LITTER PROBLEM. AT PRESENT THE DOMINANT METHOD OF WASTE DISPOSAL IN SWEDEN IS CONTROLLED DUMPING WITH OR WITHOUT PRIOR TREATMENT TO REDUCE VOLUME OR FACILITATE SOME BREAKDOWN OF ORGANIC MATERIAL. HOWEVER INCINERATION IS FREQUENT IN LARGE URBAN CENTERS. THE PAMPHLET FURTHER DISCUSSES COSTS OF WASTE DISPOSAL IN SWEDEN, RECOMMENDED SYSTEMS, REGIONAL SOLUTIONS AND VARIOUS TYPES OF RECYCLING. A SUCCESSFUL EXPERIMENT IN RECLAIMING MATERIALS FROM HOUSEHOLD WASTES IN THE DISTRICT OF VIVALLA IN CENTRAL SWEDEN IS BRIEFLY DISCUSSED.

TOXIC SUBS

COLOMBIA

"STRICT CONTROL OF DRUGS, COSMETICS AND PESTICIDES." LA REPUBLICA

LR(E) SPANISH 02/23/75 PGS 1,2 EPA ID# 02665A
PESTICIDES

THIS NEWSPAPER ARTICLE DISCUSSES THE CONTENTS OF DECREES 281 AND 282 ISSUED BY THE GOVERNMENT OF COLOMBIA ON FEBRUARY 22, 1975. THESE DECREES, ADMINISTERED BY THE MINISTRY OF PUBLIC HEALTH, PROVIDE FOR THE STRICT CONTROL OF COSMETICS, MEDICINES, DETERGENTS, DOMESTIC PESTICIDES AND OTHER PRODUCTS WHICH COULD ADVERSELY AFFECT THE PUBLIC HEALTH. DECREE 281 PROVIDES DEFINITIONS OF SUCH PRODUCTS AND SETS FORTH PARAMETERS FOR THE MANUFACTURE, SALE, LABELING, ADVERTISING, WARNING, AND IMPORT AND EXPORT OF THESE PRODUCTS. DECREE 282 SETS FORTH PROVISIONS FOR THE LICENSING OF PHARMACISTS AND OTHER PERSONS WHO DISPENSE THESE PRODUCTS TO THE PUBLIC. PERSONS OR BUSINESSES WHICH CONTRAVENE THE PROVISIONS OF THESE LAWS ARE LIABLE TO FINES AND CLOSURE OF BUSINESS.

SWEDEN

"THE ACT ON PRODUCTS HAZARDOUS TO HEALTH AND TO THE ENVIRONMENT." THE NEW LEGISLATION WITH A COMMENTARY
SWEDEN. MINISTRIES OF FOREIGN AFFAIRS AND OF AGRICULTURE EPA
LR(A) ENGLISH 00/00/73 PGS 1-42 ID# 02699A
ALSO LRB
PESTICIDES

THIS BOOKLET PRINTS AN ENGLISH TRANSLATION OF THE TEXTS OF THE 1973 ACT ON PRODUCTS HAZARDOUS TO HEALTH AND TO THE ENVIRONMENT (APPENDIX 1) AND THE PURSUANT 1973 ORDINANCE (APPENDIX 2). THE 23 PAGES OF DISCUSSION CONSIDER THE MAJOR OUTLINES OF THE LAW, PURVIEW OF THE LEGISLATION, PRECAUTIONS AND CONTROL UNDER THE LAW, CONTROL AGENCIES AND PENALTIES. THE ACT IS A FRAMEWORK LAW COVERING PRODUCTS HAZARDOUS BY MEANS OF THEIR CHEMICAL OR SIMILAR PROPERTIES, WHILE THE ORDINANCE CONTAINS MORE DETAILED REGULATIONS ON MANUFACTURE, SALE, HANDLING AND IMPORTING OF SUCH PRODUCTS. THE ORDINANCE CLASSES PRODUCTS AS: 1) POISONS AND OTHER DANGEROUS SUBSTANCES, 2) PCB AND PCB PRODUCTS, 3) PESTICIDES AND 4) OTHER PRODUCTS. ISSUANCE OF REGULATIONS UNDER THIS LEGISLATION IS THE RESPONSIBILITY OF THE PRODUCTS CONTROL BOARD. ENFORCEMENT RESTS WITH THE NATIONAL ENVIRONMENT PROTECTION BOARD AND NATIONAL BOARD OF INDUSTRIAL SAFETY. (THE ACT CANCELS AND SUPERSEDES THE 1962 POISONS ACT, THE 1962 PESTICIDES ACT, AND THE 1971 PCB ACT.)

WATER

AUSTRALIA

SUMMARIES OF AUSTRALIAN ENVIRONMENTAL LEGISLATION

EPA
LR(B) ENGLISH PGS 1-89 ID# 02661A
*GENERAL AIR NOISE PESTICIDES RADIATION SOLID WASTE

AUSTRALIA

INFORMATION ON (AUSTRALIAN) ENVIRONMENTAL ACTIVITIES

EPA
PR(A) ENGLISH PGS 1-33 ID# 02662A
*GENERAL AIR NOISE SOLID WASTE

BULGARIA

"FOR A CLEAN AND BEAUTIFUL ENVIRONMENT." RABOTNICHESKO DELO

EPA
PR(B) BULGARIAN 04/15/75 PGS 2 ID# 02687A
ALSO PRA
AIR

THIS ARTICLE NOTES ENVIRONMENTAL PROTECTION MEASURES TAKEN IN BULGARIA DURING THE PERIOD 1971-1974, MAINLY UNDER THE SUPERVISION OF THE MINISTRY OF FORESTS AND ENVIRONMENTAL PROTECTION. OVER 150 INSTALLATIONS FOR COMPLETE OR PARTIAL PURIFICATION OF DOMESTIC AND INDUSTRIAL WASTEWATER WERE PUT INTO OPERATION. ALSO, PROGRAMS FOR CONTROLLING POLLUTION OF THE BLACK SEA WERE DEVELOPED. WITH REGARD TO AIR POLLUTION, THE LEVEL OF EMISSIONS IN MANY INDUSTRIAL AREAS WAS REDUCED OVER THAT TIME PERIOD.

CANADA

PB(E)

FEDERAL ASSISTANCE PROGRAMS FOR WATER POLLUTION CONTROL TECHNOLOGY DEVELOPMENT
PORTOBISE, P. G. AND A. R. TOWNSHEND
ENGLISH 06/00/74 PGS 1-30 EPA
ALSO SE ID# 02693A

THIS DOCUMENT WAS PREPARED BY THE WATER POLLUTION CONTROL DIRECTORATE OF ENVIRONMENT CANADA FOR PRESENTATION TO THE ANNUAL CONFERENCE OF THE POLLUTION CONTROL ASSOCIATION OF ONTARIO. IT DESCRIBES THE PROGRAMS RELATING TO WATER POLLUTION CONTROL TECHNOLOGY ADMINISTERED BY ENVIRONMENT CANADA, THE CENTRAL MORTGAGE AND HOUSING CORPORATION, THE DEPARTMENT OF INDUSTRY, TRADE AND COMMERCE, AND THE NATIONAL RESEARCH COUNCIL. FEDERAL ASSISTANCE IS GIVEN TO UNIVERSITIES, RESEARCH CENTERS, INDUSTRIES, MUNICIPALITIES, ETC. FOR CONDUCTING RESEARCH PERTAINING TO THESE PROGRAMS AND THE DOCUMENT EXPLAINS THE ROLE OF THE SCIENCE PROCUREMENT SECTOR OF THE DEPARTMENT OF SUPPLY AND SERVICES IN CONTRACTING OUT SUCH RESEARCH WORK FOR GOVERNMENT AGENCIES. THE ASSISTANCE PROGRAMS OF ENVIRONMENT CANADA AND THE CENTRAL MORTGAGE AND HOUSING CORPORATION ARE LISTED, AND WHERE AVAILABLE, PROGRAM COSTS AND TYPICAL FUNDED PROJECTS ARE PRESENTED TO ILLUSTRATE THE SCOPE OF THESE PROGRAMS.

COSTA RICA

"RURAL WELFARE GUARD WILL PREVENT DUMPING OF GARBAGE INTO RIVERS."
LA REPUBLICA

LR(B)

SPANISH 03/01/75 PGS 8 EPA
SOLID WASTE ID# 02676A

THIS NEWSPAPER ARTICLE REPORTS THAT THE COSTA RICAN MINISTER OF HEALTH, DR. HERNAN WEINSTOCK, HAS TAKEN MEASURES TO PROHIBIT THE DUMPING OF GARBAGE INTO RIVERS AND TO URGE ADEQUATE DISPOSAL OF GARBAGE IN SEVERAL MUNICIPALITIES OF THE COUNTRY. SINCE THE MUNICIPALITIES ARE AUTONOMOUS, THE MINISTRY OF HEALTH CAN ONLY INTERVENE IN THE MATTER INDIRECTLY THROUGH THE ADMINISTRATION OF THE RURAL WELFARE GUARD TO ADEQUATELY PREVENT THIS FORM OF ENVIRONMENTAL POLLUTION.

COUNCIL OF EUROPE

"TOWARD THE CREATION OF A EUROPEAN WATER AGENCY TO COMBAT RIVER POLLUTION."
JOURNAL DE GENEVE
TINKER, JOHN

PB(B)

FRENCH 02/08/75 PGS 21 EPA
ID# 02706A

THIS ARTICLE DESCRIBES A NEW COUNCIL OF EUROPE PROJECT TO COMBAT EUROPEAN TRANSFRONTIER RIVER POLLUTION. AN ABSENCE OF COMPLETE AND RELIABLE DATA ON POLLUTION LEVELS IN THE WATERWAYS HAS IMPEDED PREVIOUS MULTINATIONAL EFFORTS TOWARD POLLUTION ABATEMENT. THE COUNCIL OF EUROPE PROJECT WOULD INSTITUTE A CONTINUOUS AND UNIFORM MEASUREMENT OF WATER QUALITY FOR THE MAJOR WATERWAYS OF EUROPE BY ESTABLISHING MEASURING DEVICES IN THE RIVERBEDS WHICH WOULD TRANSMIT THEIR FINDINGS TO A SPECIAL POLLUTION SATELLITE PERMANENTLY SUSPENDED OVER EUROPE AT A DISTANCE OF 150 KM. A CENTRAL EUROPEAN WATER AGENCY WOULD IN TURN RECEIVE THESE DATA THUS OBTAINING A KNOWLEDGE OF THE STATUS OF HYDRAULIC RESERVES AND POLLUTION FOR THE WHOLE CONTINENT. SHOULD THE NATIONAL GOVERNMENTS AGREE TO FINANCE THE PROJECT, THE MEASURING SYSTEM COULD BE IN OPERATION BY 1983.

DENMARK "WASTEWATER: INSTRUCTIONS ON THE DISCHARGE OF WASTEWATER." VEJLEDNING FRA MILJOSTYRELSEN, NO. 6/1974
DENMARK. ENVIRONMENTAL PROTECTION AGENCY
IN(D) DANISH 07/00/74 PGS 1-40 EPA ID# 02700A

THESE INSTRUCTIONS, ISSUED BY THE DANISH ENVIRONMENTAL PROTECTION AGENCY, ARE INTENDED TO ASSIST ENVIRONMENTAL AUTHORITIES ISSUING PERMITS FOR THE DISCHARGE OF EFFLUENTS AS WELL AS INDUSTRIAL ESTABLISHMENTS AND MUNICIPALITIES APPLYING FOR SUCH PERMITS. DESIGNED AS GUIDELINES RATHER THAN AS BINDING STANDARDS, THE INSTRUCTIONS ARE TO SERVE AS A STARTING POINT FOR A CONCRETE APPRAISAL OF THE NATURE OF DISCHARGES AS WELL AS FOR AN EVALUATION OF THE CHARACTERISTICS OF WATERS RECEIVING SUCH DISCHARGES. INDIVIDUAL SECTIONS DEAL WITH OR PRESENT INSTRUCTIONS COVERING: THE PROTECTION OF WATERS RECEIVING DISCHARGES; PROTECTION OF SOIL INTO WHICH DISCHARGES ARE MADE; PROTECTION OF WASTEWATER PURIFICATION INSTALLATIONS; AND METHODS TO BE USED IN ANALYZING EFFLUENTS. INCLUDED ARE SUGGESTED THRESHOLD VALUES FOR SUBSTANCES DISCHARGED INTO DIFFERENT TYPES OF WATERS.

DOMINICAN REPUBLIC "EXPERT WILL BE ASKED TO DETERMINE ORIGIN OF AGRICULTURE DAMAGE IN BONAO."
EL CARIBE
IN(A) SPANISH 03/08/75 PGS 1,6 EPA ID# 02684A
*AIR GENERAL

FRANCE "THE MARKET AND THE FIGHT AGAINST POLLUTION." LE FIGARO
SP( ) FRENCH 02/15/75 PGS 8 EPA ID# 02705A
*AIR GENERAL

INTERNATIONAL "CONTROL OF POLLUTION OF THE SEA." RABOTNICHESKO DELO
LN(B) BULGARIAN 03/28/75 PGS 5 EPA ID# 02673A

THIS ARTICLE REPORTS THE PREPARATION OF AN INTERNATIONAL AGREEMENT ON THE PREVENTION OF SEA POLLUTION BY DELEGATES OF THE CURRENT GENEVA CONFERENCE ON THE LAW OF THE SEA. ACCORDING TO THIS AGREEMENT, ALL COUNTRIES ARE RESPONSIBLE FOR THE PREVENTION OF SEA POLLUTION BY THEIR RESPECTIVE SHIPS. ALSO, ALL SHIPS MUST OBSERVE THE STRICT NATIONAL AND INTERNATIONAL TECHNICAL STANDARDS RELATIVE TO SEA POLLUTION CONTROL. IN THE EVENT OF VIOLATION OF RULES GOVERNING CONTROL OF SEA POLLUTION WITHIN THE TERRITORIAL LIMITS OF A COASTAL STATE, THAT GOVERNMENT MAY UNDERTAKE MEASURES OF COMPULSION AGAINST THE VIOLATING SHIP OR MAY IMPOSE PUNITIVE SANCTIONS IN ACCORDANCE WITH NATIONAL LAW OR INTERNATIONAL TREATIES. COMPLIANCE WITH THE PROVISIONS OF THE 1973 LONDON CONVENTION ON PREVENTION OF SEA POLLUTION IS ENSURED UNDER THIS NEW AGREEMENT.

INTERNATIONAL "MERCURY AND THE ENVIRONMENT." VESTNIK ACADEMII MEDITSINSKIKH NAUK SSSR, NO. 3
SHTEMBERG, A. I., AND A. M. TORCHINSKII EPA
LR(B) RUSSIAN 00/00/75 PGS 64-69 ID# 02694A
PESTICIDES

THIS ARTICLE DISCUSSES THE SOURCES AND TOXIC EFFECTS OF MERCURY AND MERCURY COMPOUNDS WHICH ENTER THE HUMAN ORGANISM MAINLY THROUGH FISH FROM MERCURY-POLLUTED WATER BODIES OR THROUGH FOOD PRODUCTS GROWN WITH MERCURY-CONTAINING FUNGICIDES. THE FOOD AND AGRICULTURAL ORGANIZATION AND THE WORLD HEALTH ORGANIZATION HAVE ESTABLISHED A "PROVISIONAL TOLERABLE WEEKLY INTAKE" LIMIT (PTWI) FOR MERCURY WHICH HAS BEEN ADOPTED BY MOST COUNTRIES. THE PTWI LIMITS MERCURY INTAKE TO 0.3 MG PER PERSON PER WEEK, INCLUDING NO MORE THAN 0.2 MG OF METHYL MERCURY.

NETHERLANDS POLLUTION OF SURFACE WATER ACT AND THE EXECUTIVE DECREE ON POLLUTION OF STATE WATERS
WINK, P. J., ED. EPA
LR(A) ENGLISH PGS 1-30 ID# 00530C

THESE EDITED ENGLISH TRANSLATIONS OF THE "NOV. 13, 1969 LAW ON THE POLLUTION OF SURFACE WATERS" AND THE "NOV. 5, 1970 DECREE ON THE POLLUTION OF SURFACE WATERS UNDER STATE JURISDICTIONS" WERE ISSUED BY THE NETHERLANDS MINISTER OF TRANSPORT AND WATER CONTROL. INTENDED CHIEFLY TO BE USED AS A POINT OF REFERENCE IN INTERNATIONAL CONSULTATIONS, THE TRANSLATIONS OMIT SOME PROVISIONS, SUCH AS THOSE DEALING WITH METHODS OF COLLECTING LEVIES, WHICH ARE FELT TO BE OF ONLY MINOR INTEREST.

ROMANIA "PROTECTION OF THE ENVIRONMENT IN OUR COUNTRY." ERA SOCIALISTA, NO. 23
NICOLAU, M. EPA
LR(L) ROMANIAN 12/00/74 PGS 26-30 ID# 01371D
ALSO EMA, SE
*GENERAL AIR NOISE

ROMANIA "A HEALTHY LIFE IN A HEALTHY ENVIRONMENT." SCINTEIA
GRIGORESCU, IOAN EPA
LR(B) ROMANIAN 04/02/75 PGS 2 ID# 02689A
AIR GENERAL

THIS ARTICLE NOTES THAT ENVIRONMENTAL PROTECTION IS ONE OF THE PROVISIONS OF THE ROMANIAN CODE OF ETHICS AND JUSTICE. ARTICLE 9 OF THE CODE OBLIGATES THE CITIZENS OF THE COUNTRY TO ACTIVELY PARTICIPATE IN ENVIRONMENTAL PROTECTION PROGRAMS, ESPECIALLY WITH REGARD TO POLLUTION CONTROL OF WATER, AIR AND SOIL.

ROMANIA

"ROMANIAN COMMUNIST PARTY PROGRAM." SCINTEIA

PM(B) ROMANIAN 09/01/74 PGS 5 EPA ID# 02654A
*GENERAL

SWEDEN

"ENVIRONMENT PROTECTION IN SWEDEN." FACT SHEETS ON SWEDEN
SWEDEN. SWEDISH INSTITUTE

PM(B) ENGLISH 11/00/73 PGS 1-4 EPA ID# 02697A
ALSO LKP AND SE
*GENERAL AIR NOISE

SWITZERLAND

PROVISIONAL RECOMMENDATIONS FOR THE REGULAR ANALYSIS OF SURFACE WATERS IN SWITZERLAND
SWITZERLAND. FEDERAL INTERIOR DEPARTMENT

LR(E) FRENCH 05/29/74 PGS 1-67 EPA ID# 02497A

THIS FEDERAL DEPARTMENT OF THE INTERIOR PUBLICATION SETS FORTH SWITZERLAND'S PRESENT PROGRAM OF SURFACE WATER ANALYSIS, PRESENTING PROVISIONAL GUIDELINES FOR THE VARIOUS TYPES OF ANALYSES TO BE PERFORMED, THE FREQUENCY AND CONDITIONS OF SAMPLINGS, AND SAMPLING STATION REQUIREMENTS. ALSO PRESENTED IN THE PAMPHLET ARE THE FEDERAL SUBSIDIES QUALIFICATION GUIDELINES.

USSR

"DRINKING WATER STANDARD (NO. 2874-73)--A NEW STAGE IN THE DEVELOPMENT OF WATER HYGIENE." VESTNIK AKADEMII MEDITSINSKIKH NAUK SSSR, NO. 3
NOVIKOV, YU V.

LR(B) RUSSIAN 00/00/75 PGS 59-64 EPA ID# 02663A
ALSO ST

THIS ARTICLE REPORTS THE ESTABLISHMENT OF A NEW SET OF STANDARDS FOR DRINKING WATER IN THE USSR, ALL-UNION STATE STANDARD NO. 2874-73, WHICH REPLACES STANDARD NO. 2874-54. THE NEW SET OF STANDARDS PROVIDES NORMS FOR 1) BACTERIOLOGICAL FACTORS OF DRINKING WATER; 2) TOXIC SUBSTANCES; AND 3) ORGANOLEPTIC FACTORS. THE BACTERIOLOGICAL STANDARDS REFER TO GENERAL POLLUTION OF DRINKING WATER BY BACTERIA SUCH AS INTESTINAL BACILLUS. MAXIMUM PERMISSIBLE CONCENTRATION LIMITS HAVE BEEN FORMULATED FOR THE TOXIC SUBSTANCES BERYLLIUM, MOLYBDENUM, SELENIUM, STABLE STRONTIUM, NITRATES, POLYACRYLAMIDE FLOCCULANT, SILVER IONS, URANIUM, RADIUM-226, AND STRONTIUM-90. STANDARDS FOR ARSENIC, LEAD AND FLUORINE WERE INCLUDED IN STANDARD NO. 2874-54. IN ADDITION, NORMS HAVE BEEN ESTABLISHED FOR ORGANOLEPTIC PROPERTIES OF DRINKING WATER (ODOR, AFTER-TASTE, COLOR, TURBIDITY), AS WELL AS FOR CHEMICAL SUBSTANCES SUCH AS MANGANESE, USED TO AMELIORATE THESE PROPERTIES.

USSR "INDUSTRY AND NATURE." PRAVDA

EPA
LA(E) RUSSIAN 04/03/75 PGS 1 ID# 02669A
ALSO PMB
*GENERAL AIR

USSR "IN ORDER TO HAVE CLEAN WATER." IZVESTIYA
YERMOV, A., AND L. IL'YASHENKO
EPA
LA(E) RUSSIAN 04/10/75 PGS 6 ID# 02666A

THIS ARTICLE, CONCERNING THE DEFICIENCIES OF WATER POLLUTION LEGISLATION IN THE KAZAKH SSR, ESPECIALLY WITH REGARD TO PENAL PROVISIONS, CITES NATIONAL WATER POLLUTION CONTROL LEGISLATION OF THE USSR AS WELL AS THAT OF THE KAZAKH REPUBLIC. IT IS NOTED THAT THE "BASES OF WATER LEGISLATION OF THE USSR AND FEDERATED REPUBLICS" PROVIDES FOR PENAL ACTION AGAINST DANGEROUS VIOLATIONS OF WATER PROTECTION REGULATIONS. SIMILAR PROVISIONS ARE CONTAINED IN THE WATER CODE AND PENAL CODE OF THE KAZAKH REPUBLIC, BUT THEY ARE RARELY APPLIED ASIDE FROM THE LEVYING OF FINES. AMONG THE REGULATIONS OF THE KAZAKH WATER CODE IS THE PROHIBITION OF THE OPERATION OF INDUSTRIAL PLANTS NOT EQUIPPED WITH PURIFICATION FACILITIES. ALSO CITED ARE THE "REGULATIONS ON THE PROTECTION OF FISH RESOURCES AND ON FISHING IN WATERS OF THE USSR," WHICH PROHIBIT LAND DISPOSAL OF SEWAGE BY IRRIGATION METHODS WITHOUT TAKING FISH-PROTECTION MEASURES AND BLASTING OPERATIONS WHICH WOULD DESTROY SPAWNING AREAS OF FISH. SUCH ACTIVITIES ARE NOT PROHIBITED BY KAZAKH LEGISLATION.

USSR "PROBLEMS OF THE CENTURY--ECOLOGY: AN INEVITABLE CRISIS?" KOMSOMOL'SKAYA PRAVDA
EPA
PM(E) RUSSIAN 03/29/75 PGS 4 ID# 02671A
*AIR

USSR "CONCERN FOR ENVIRONMENTAL PROTECTION." PIRINSKO DELO
EPA
PM(E) BULGARIAN 01/26/75 PGS 3 ID# 02675A
*AIR

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